C
3.31/4:
982/v.1/
PT. 38

1982 Census of Agriculture

AC82-A-38

Volume 1
GEOGRAPHIC AREA SERIES

Part 38

Pennsylvania

State and County Data

BOSTON PUBLIC LIBRARY
SUPERINTENDENT OF DOCUMENTS
MAY 9 1984
DEPOSITORY

U.S. Department of Commerce
BUREAU OF THE CENSUS

The publications
from the 1982 Economic and
Agriculture Censuses are dedicated
to the memory of Shirley Kallek,
Associate Director for Economic Fields.
During her career at the Bureau of the
Census (1955 to 1983), she continually
directed efforts to improve
the timeliness and accuracy of
economic statistics.

1982 Census of Agriculture

AC82-A-38

Volume 1
GEOGRAPHIC AREA SERIES

Part 38

Pennsylvania

State and County Data

Issued April 1984

U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
Sidney Jones, Under Secretary for Economic Affairs

BUREAU OF THE CENSUS
John G. Keane,
Director

BUREAU OF THE CENSUS
John G. Keane, Director
C.L. Kincannon, Deputy Director
Charles A. Waite, Associate Director
for Economic Fields
Michael G. Farrell, Assistant Director for
Economic and Agriculture Censuses

AGRICULTURE DIVISION
John H. Berry, Chief

ACKNOWLEDGMENTS—Many persons participated in conducting the 1982 Census of Agriculture. Primary direction was by **Shirley Kallek**, Associate Director for Economic Fields (to May 1983), **Charles A. Waite**, her successor, and **Michael G. Farrell**, Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Agriculture Division under the general supervision of **Orvin L. Wilhite**, Chief (to January 1980); **Arnold L. Bollenbacher**, Chief (to June 1982); and **John H. Berry**, Chief (from July 1982).

Many divisions contributed to this report. Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

Library of Congress Cataloging in Publication Data

Main entry under title:

1982 census of agriculture.

"October 1983."
Includes indexes.
Supt. of Docs. no.: C3.31/4:982/v.1/pt.
1. Agriculture—United States—Statistics. 1. United States. Bureau of the Census.
HD1769.A14 1983 338.1'0973 **83-600308**

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

If you have any questions concerning the statistics in this report, call (301) 763-5230.

CONTENTS

Page

Introduction. V
State Map VII
Highlights of the State's Agriculture: 1982 and 1978 VIII

TABLES

CHAPTER 1. State Data

1. Farms, Land in Farms, and Land Use: 1982 and Earlier Census Years 1
2. Irrigation: 1982, 1978, and 1974 2
3. Selected Characteristics of Irrigated and Nonirrigated Farms: 1982 and 1978 2
4. Farms, Land in Farms, and Land Use, by Size of Farm: 1982 and 1978 3
5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974 3
6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978 4
7. Selected Farm Production Expenses: 1982, 1978, and 1974 6
8. Energy and Petroleum Products Expenses: 1982 and 1978 7
9. Storage Capacity and Fuel Expenses by Kind of Fuel: 1982 7
10. Farm Payroll, Employment, and Contract Labor Expenses: 1982 and 1978 7
11. Market Value of Agricultural Products Sold: 1982, 1978, and 1974 8
12. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982, 1978, and 1974 8
13. Value of Machinery and Equipment on Place: 1982 and 1978 9
14. Selected Machinery and Equipment on place: 1982 and 1978 9
15. Selected Characteristics of Farms by Standard Industrial Classification: 1982 9
16. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978 10
17. Livestock and Poultry—Inventory and Sales: 1982, 1978, and 1974 11
18. Poultry—Inventory and Sales: 1982 and 1978 11
19. Broilers and Started Pullets—Sales: 1982 and 1978 12
20. Poultry—Inventory and Sales by Size of Flock: 1982 12
21. Turkeys—Sales by Number Sold Per Farm: 1982 12
22. Cattle and Calves—Inventory: 1982 and 1978 13
23. Cattle and Calves—Sales: 1982 and 1978 13
24. Cattle and Calves—Inventory and Sales by Size of Herd: 1982 14
25. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1982 14
26. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1982 14
27. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1982 15
28. Cattle and Calves—Sales by Number Sold Per Farm: 1982 15
29. Hogs and Pigs—Inventory: 1982 and 1978 16
30. Hogs and Pigs—Sales: 1982 and 1978 16
31. Hogs and Pigs—Litters Farrowed: 1982 and 1978 16
32. Hogs and Pigs—Inventory and Sales by Size of Herd: 1982 17
33. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1982 17
34. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1982 17
35. Sheep and Lambs—Inventory and Sales: 1982 and 1978 18
36. Sheep and Lambs—Inventory and Sales by Size of Flock: 1982 18
37. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1982 18
38. Other Livestock, Livestock Products, and Animal Specialties—Inventory and Sales: 1982 and 1978 19
39. Crops Harvested and Value of Production: 1982 and 1978 19
40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982 20

41. Specified Crops by Acres Harvested: 1982 and 1978 20
42. Specified Fruits and Nuts by Bearing and Nonbearing Acres: 1982 and 1978 22
43. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale by Value of Sales: 1982 and 1978 22
44. Summary by Tenure of Operator: 1982 24
45. Summary by Type of Organization: 1982 32
46. Summary by Age and Principal Occupation of Operator: 1982 40
47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982 56
48. Summary by Size of Farm: 1982 72
49. Summary by Value of Agricultural Products Sold: 1982 88
50. Summary by Standard Industrial Classification of Farm: 1982 104

CHAPTER 2. County Data

1. Farms, Land in Farms, and Land Use: 1982 and 1978 120
2. Irrigation: 1982 and 1978 133
3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978 138
4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978 156
5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978 170
6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978 184
7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978 193
8. Machinery and Equipment on Place: 1982 and 1978 198
9. Hired Farm Labor—Workers and Payroll: 1982 and 1978 210
10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978 222
11. Cattle and Calves—Inventory and Sales: 1982 and 1978 227
12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978 245
13. Sheep and Horses—Inventory and Sales: 1982 and 1978 254
14. Poultry—Inventory and Sales: 1982 and 1978 259
15. Selected Crops: 1982 and 1978 268
16. Farms With Sales of $10,000 or More: 1982 and 1978 277
17. Milk Goats—Inventory and Sales: 1982 and 1978 316
18. Angora Goats—Inventory and Sales: 1982 and 1978 . . . . . *
19. Mink and Their Pelts—Inventory and Sales: 1982 and 1978 317
20. Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978 317
21. Fish Sales: 1982 and 1978 318
22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978 318
23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978 321
24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978 323
25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978 328
26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978 330
27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978 338
28. Fruits and Nuts: 1982 and 1978 348
29. Berries Harvested for Sale: 1982 and 1978 354
30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978 357
31. Other Crops: 1982 and 1978 362
32. Farms Operated by Black and Other Races: 1982 and 1978 362
33. Farms Operated by Black and Other Races by Tenure: 1982 and 1978 362
34. Operators by Selected Racial Groups: 1982 and 1978 363
35. Operators of Spanish Origin: 1982 and 1978 363
36. Commodity Credit Corporation Loans by Commodity Group: 1982 364

APPENDIXES

A. General Explanation A-1
B. Effect of the Area Sample on Census Comparability B-1
C. Report Form and Information Sheet C-1

Index . . . . . Index 1
Publication Program . . . . . Inside back cover

*Not applicable.

INTRODUCTION

	Page
HISTORY	V
USES OF THE CENSUS	V
AUTHORITY AND AREA COVERED	V
FARM DEFINITION	V
COMPARABILITY OF DATA	V
TABULAR PRESENTATION	V
PRELIMINARY REPORTS	VI
MICROFICHE AND COMPUTER TAPES	VI
UNPUBLISHED DATA	VI
CENSUS DISCLOSURE RULES	VI
DEFINITIONS AND EXPLANATIONS	VI
"SEE TEXT" REFERENCE	VI
INVENTORIES, PRODUCTION, AND SALES DATA	VI
ABBREVIATIONS AND SYMBOLS	VI

HISTORY

The census of agriculture provides a periodic statistical picture of the Nation's farming, ranching, and related activities. The 1982 Census of Agriculture is the 22d taken by the U.S. Department of Commerce, Bureau of the Census.

The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. After 1982, the agriculture census will revert to a 5-year cycle and be taken covering years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agriculture and the only source of consistent, comparable data about agriculture at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs affecting agriculture are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the farm community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under title 13, United States Code, sections 142(a) and 191, which directs that the census be taken in 1979, in 1983, and in every fifth year after 1983 covering the prior year. The 1982 census includes each State, Puerto Rico, Guam, and the Virgin Islands of the United States.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes were first established, the farm definition has been changed nine times. The current definition, first used for the 1974 final reports, is any place from which $1,000 or more of agricultural products were sold or normally would have been sold during the census year. The previous definition (used for the 1959, 1964, and 1969 censuses, and for the 1974 preliminary reports) was any place with less than 10 acres from which $250 or more of agricultural products were sold or normally would have been sold during the census year, or any place of 10 acres or more from which $50 or more of agricultural products were sold or normally would have been sold during the census year.

COMPARABILITY OF DATA

All censuses since 1969 were conducted primarily by mail. To improve the coverage of the 1978 census, especially in counting the number of small farms, the mailout/mailback enumeration was supplemented by the direct enumeration of all households in approximately 6,400 sample segments in rural areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration area sample was eliminated for 1982.

The U.S. region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. The 1978 county data included only farms represented on the mail list as the sample was not large enough to provide reliable estimates for each county.

To provide comparable data for 1982 and 1978, estimates from the 1978 area sample have been subtracted from the 1978 data. Thus, the 1978 data in this report include only farms represented on the mail list. Appendix B includes a detailed discussion of the effect of the area sample on census comparability.

In general, data for 1982, 1978, and 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition. Data on acreages and inventories for 1982 and 1978 are generally comparable. Dollar figures shown for expenses and agricultural product sales have not been adjusted for changes in price levels between census years.

TABULAR PRESENTATION

State data—In chapter 1, State tables 1 through 43 show detailed State level data usually accompanied by historical data for one or more past censuses. Tables 44 through 50 provide 1982 State data cross-tabulated by various farm classifications.

County data—Selected data items are presented by county in chapter 2. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the

column headings. In tables 17 through 36, only counties reporting the data item are included in the table stub. Counties not having the item, or with a limited number of farms reporting the item, are not listed separately. Data for these counties are combined and presented as "all other counties."

PRELIMINARY REPORTS

Preliminary reports have been published separately for each county with 10 farms or more in 1982, each State, and the United States. This series provided, at the earliest possible date, information on major data items together with comparable final data from the 1978 census. The data items were standard except in tables 4 and 5 where the selected crops varied by State according to their relative importance.

For farms, land in farms, livestock inventories, and other major items at the county level, differences between the preliminary and final figures are generally less than 5 percent. At the State level, differences are significantly less.

MICROFICHE AND COMPUTER TAPES

The data in this report and final data for individual counties are available on microfiche. The final microfiche county tables have the same format as the county preliminary report. Also, computer tapes are available for the same summary statistics that are found in the preliminary and volume 1 reports. Microfiche reports are sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Computer tapes are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

UNPUBLISHED DATA

Copies of computer printouts of the following unpublished county summary tables are available:

Land in Farms With Cropland Harvested and Land in Farms and Cropland Harvested on Irrigated Farms, by Size of Farm: 1982
Owned and Rented Land—Farms, Land in Farms, and Value of Land and Buildings: 1982
Farms With Grazing Permits: 1982

Other special unpublished tables and summaries on computer tape can be developed to individual user specifications. Inquiries about the availability and cost of unpublished tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification is not considered a disclosure, so this information may be given even though other information is withheld.

DEFINITIONS AND EXPLANATIONS

Appendix A includes definitions and explanations of selected terms used in the tables.

"SEE TEXT" REFERENCE

Items in the tables which are followed by the reference "see text" are explained or defined in appendix A.

INVENTORIES, PRODUCTION, AND SALES DATA

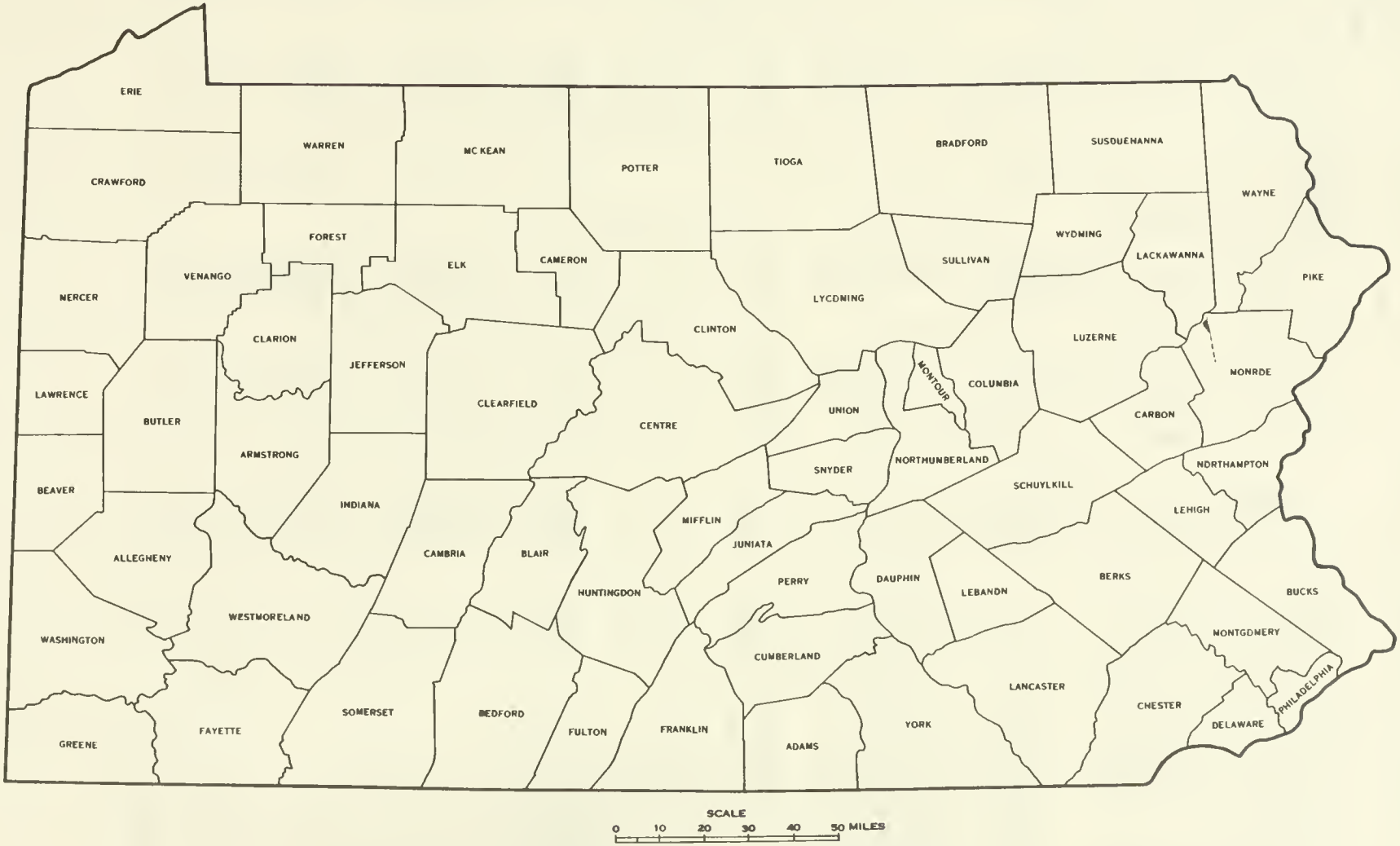
Inventories of livestock, poultry, and machinery and equipment are as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

–	Represents zero.
(D)	Withheld to avoid disclosing data for individual farms.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
(NA)	Not available.
(IC)	Independent city.
cwt.	Hundredweight.
sq. ft.	Square feet.

PENNSYLVANIA



U. S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

Highlights of the State's Agriculture: 1982 and 1978

[Doller figures are in current dollers with no adjustment for price changes. For meening of abbreviations end symbols, see introductory text]

Item		All ferms			Farms with sales of $10,000 or more		
		1982	1978	Percent chenge from 1978 to 1982	1982	1978	Percent change from 1978 to 1982
Farms	number	55 535	56 202	-1.2	27 163	27 359	-.7
Lend in terms	ecres	8 297 713	8 543 661	-2.9	5 900 186	5 894 927	.1
Average size of farm	ecres	149	152	-2.0	217	215	.9
Velue of lend and buildings[1]:							
Averege per farm	dollars	225 794	193 558	16.7	345 201	290 008	19.0
Averege per ecre	dollars	1 520	1 262	20.4	1 599	1 334	19.9
Farms by size:							
1 to 9 acres		3 816	3 188	19.7	1 295	1 240	4.4
10 to 49 ecres		11 208	9 917	13.0	2 235	1 924	16.2
50 to 179 ecres		25 784	27 710	-7.0	11 679	11 829	-1.3
180 to 499 acres		12 398	13 208	-6.1	9 787	10 372	-5.6
500 to 999 acres		1 953	1 874	4.2	1 811	1 715	5.6
1,000 to 1,999 acres		324	248	30.6	308	228	35.1
2,000 acres or more		52	57	-8.8	48	51	-5.9
Hervested croplend	ferms	50 423	52 406	-3.8	25 853	26 193	-1.3
	acres	4 363 789	4 263 952	2.3	3 627 952	3 436 959	5.6
Irrigeted land	farms	1 548	1 297	19.4	1 207	1 006	20.0
	acres	18 139	14 662	23.7	16 773	12 726	31.8
Market velue of egricultural products sold	$1,000	2 848 207	2 166 637	31.5	2 753 231	2 060 725	33.6
Crops, including nursery end greenhouse products	farms	33 033	37 669	-12.3	18 024	19 222	-6.2
	$1,000	751 988	639 454	17.6	707 441	586 676	20.6
Livestock, poultry, end their products	farms	41 456	42 219	-1.8	23 160	23 403	-1.0
	$1,000	2 096 220	1 527 183	37.3	2 045 790	1 474 049	38.8
Farms by standard industriel clessification:							
Cash greins (011)		7 561	6 865	10.1	2 667	2 134	25.0
Field crops, except cash grains (013)		4 936	7 495	-34.1	1 319	1 754	-24.8
Vegetables and melons (016)		1 159	1 017	14.0	453	362	25.1
Fruits end tree nuts (017)		1 554	1 460	6.4	622	601	3.5
Horticultural specielties (018)		1 825	1 909	-4.4	1 190	1 159	2.7
Generel farms, primarily crop (019)		2 938	2 938	-	845	1 001	-15.6
Livestock, excapt dairy, poultry, end enimel specielties (021)		17 345	16 599	4.5	4 678	4 789	-2.3
Dairy farms (024)		13 798	13 864	-.5	13 360	13 248	.8
Poultry end eggs (025)		1 701	1 758	-3.2	1 227	1 310	-6.3
Animel specialties (027)		1 832	1 067	71.7	390	279	39.8
General ferms, primarily livestock (029)		886	1 230	-28.0	412	722	-42.9
Farms by type of organizetion:							
Individual or family		49 585	50 404	-1.6	22 901	23 310	-1.8
Partnership		4 844	4 683	3.4	3 462	3 176	9.0
Corporetion		899	909	-1.1	734	808	-9.2
Other—cooperetive, estate or trust, institutional, etc.		207	206	.5	66	65	1.5
Tenure of operetor:							
Full owners		34 413	35 457	-2.9	11 878	12 389	-4.1
Part owners		16 027	15 766	1.7	11 888	11 788	.8
Tenents		5 095	4 979	2.3	3 397	3 182	6.8
Operetors by principal occupetion:							
Farming		31 058	30 946	.4	22 517	22 539	-.1
Other		24 477	25 256	-3.1	4 646	4 820	-3.6
Selected farm production expenses[1]:							
Feed for livestock end poultry	$1,000	603 501	428 887	40.7	586 917	412 732	42.2
Commercial fertilizer	$1,000	127 808	102 986	24.1	117 254	91 910	27.6
Other egricultural chemicals[2]	$1,000	47 445	36 916	28.5	44 225	32 760	35.0
Energy and petroleum products	$1,000	201 054	126 742	58.6	181 276	110 287	64.4
Hired farm labor	$1,000	224 174	177 403	26.4	217 846	169 516	28.5
Livestock and poultry inventory:							
Cattle end calves	farms	38 682	38 588	.2	20 900	20 931	-.1
	number	1 848 087	1 698 928	8.8	1 576 905	1 440 970	9.4
Milk cows	farms	17 894	18 963	-5.6	15 115	15 341	-1.5
	number	690 779	656 363	5.2	678 345	640 039	6.0
Hogs and pigs	farms	9 229	11 769	-21.6	4 929	6 014	-18.0
	number	869 389	782 922	11.0	812 626	687 627	18.2
Chickens 3 months old or older	farms	8 423	8 980	-6.2	3 594	3 988	-9.9
	number	24 389 045	17 996 450	35.5	24 156 861	17 674 707	36.7
Crops harvested:							
Corn for grain or seed	farms	31 699	33 703	-5.9	19 314	19 561	-1.3
	acres	1 282 084	1 189 893	7.7	1 141 027	1 027 408	11.1
Corn for silage or green chop	ferms	17 461	17 430	.2	15 244	15 235	.1
	ecres	476 334	422 376	12.8	454 558	403 076	12.8
Wheet for grain	farms	12 068	12 660	-4.7	8 495	8 517	-.3
	acres	221 454	194 226	14.0	191 961	160 058	19.9
Oats for grein	farms	19 254	20 736	-7.1	11 078	11 516	-3.8
	acres	307 410	304 116	1.1	242 197	229 951	5.3
Irish potatoes	farms	1 631	1 657	-1.6	940	964	-2.5
	ecres	20 412	24 361	-16.2	19 534	23 347	-16.3
Hey—alfelfe, other tame, small grain, wild, grass silege, green chop, etc. (see text)	ferms	41 299	43 765	-5.6	21 678	22 408	-3.3
	acres	1 862 212	1 961 780	-5.1	1 405 158	1 449 687	-3.1
Land in orchards	farms	3 116	3 142	-.8	1 163	1 185	-1.9
	ecres	68 124	70 928	-4.0	59 017	60 956	-3.2

[1]Data are based on e sample of farms.
[2]Data for 1978 include the cost of lime which wes not collected in 1982.

Table 1. Farms, Land in Farms, and Land Use: 1982 and Earlier Census Years

[For meaning of abbreviations and symbols, see introductory text]

All farms	1982	1978	1974	1969	1964	1959	1954	1950
FARMS AND LAND IN FARMS								
Farms — number	55 535	56 202	53 171	62 824	83 086	100 052	128 876	146 887
Land in farms — acres	8 297 713	8 543 661	8 186 378	8 900 767	10 803 983	11 861 727	13 162 093	14 112 841
Average size of farm — acres	149	152	154	142	130	119	102	96
Approximate land area — acres	28 728 339	28 779 520	23 778 112	28 778 112	28 804 480	28 804 480	28 828 800	28 828 800
Proportion in farms — percent	28.9	29.7	28.4	30.9	37.5	41.2	45.7	49.0
Value of land and buildings[1]:								
Avarage per farm — dollars	225 794	193 558	112 992	52 829	29 836	21 892	14 039	10 299
Average per acre — dollars	1 520	1 262	734	373	228	185	137	107
Farms by value of land and buildings:								
$1 to $9,999	1 086	600	1 626	7 607	18 630	(NA)	(NA)	(NA)
$10,000 to $19,999	1 567	1 775	3 918	12 508	24 584	(NA)	(NA)	(NA)
$20,000 to $39,999	3 599	5 081	10 047	18 643	22 773	(NA)	(NA)	(NA)
$40,000 to $69,999	7 636	9 544	12 201	12 261	10 656	(NA)	(NA)	(NA)
$70,000 to $99,999	6 910	7 563	6 885	4 871	3 208	(NA)	(NA)	(NA)
$100,000 to $149,999	8 593	8 940	7 040	3 445	1 748	(NA)	(NA)	(NA)
$150,000 to $199,999	6 671	5 940	4 114	1 315	637	(NA)	(NA)	(NA)
$200,000 to $499,999	14 405	12 760	6 046	1 744	673	(NA)	(NA)	(NA)
$500,000 to $999,999	3 725	3 012	1 294	430	177	(NA)	(NA)	(NA)
$1,000,000 or more	1 336	979				(NA)	(NA)	(NA)
LAND IN FARMS ACCORDING TO USE								
Total cropland — farms	52 795	54 208	51 709	60 189	79 917	94 544	121 291	138 822
acres	5 545 787	5 687 734	5 283 094	5 597 790	6 042 837	6 595 256	7 250 246	7 944 850
Harvested cropland — farms	50 423	52 406	49 744	56 361	76 600	90 334	114 359	131 322
acres	4 363 789	4 263 952	3 885 384	3 687 091	4 534 073	4 853 664	5 433 491	5 637 292
Farms by acres harvested:								
1 to 49 acres	25 460	26 308	24 407	30 342	42 568	52 723	72 033	87 854
1 to 9 acres	6 290	5 458	4 937	6 662	11 434	14 193	22 269	27 804
10 to 19 acres	5 701	5 958	5 375	7 137	9 399	11 974	15 015	18 082
20 to 29 acres	5 271	5 742	5 287	6 399	8 186	9 829	12 765	15 215
30 to 49 acres	8 198	9 150	8 808	10 144	13 549	16 727	21 984	26 753
50 to 99 acres	11 644	12 823	13 078	14 894	21 159	25 174	30 265	32 899
100 to 199 acres	8 180	8 614	8 496	8 479	10 462	10 561	10 390	9 309
200 to 499 acres	4 371	4 074	3 383	2 427	2 245	1 752	1 569	1 168
500 to 999 acres	647	499	317	178	137	99	79	72
1,000 acres or more	121	88	63	41	29	25	23	20
1,000 to 1,999 acres	99	71	51	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres or more	22	17	12	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	27 306	29 704	29 721	35 155	29 887	38 469	46 741	58 526
acres	861 568	1 003 858	1 023 407	1 154 397	685 936	845 487	945 591	1 111 196
Other cropland — farms	13 430	16 778	13 939	22 974	32 501	35 804	43 141	55 159
acres	320 430	419 924	374 303	756 302	822 828	896 105	871 164	1 196 362
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4 295	6 132	(NA)	(NA)	12 776	9 738	(NA)	(NA)
acres	75 900	118 807	(NA)	(NA)	267 313	213 944	(NA)	(NA)
Cropland on which all crops failed — farms	2 279	2 090	(NA)	(NA)	4 773	(NA)	(NA)	(NA)
acres	27 264	23 955	(NA)	(NA)	55 485	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow — farms	1 003	1 532	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	22 146	35 013	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland idle — farms	8 629	10 520	(NA)	(NA)	21 914	(NA)	36 971	(NA)
acres	195 120	242 149	(NA)	(NA)	500 030	(NA)	735 727	(NA)
Total woodland — farms	34 527	36 093	33 791	41 156	56 405	68 813	83 866	94 761
acres	1 734 378	1 818 142	1 688 179	1 961 241	2 567 982	2 909 122	3 247 676	3 423 596
Woodland pastured — farms	11 683	12 435	(NA)	(NA)	20 012	24 562	31 468	37 150
acres	323 363	373 553	(NA)	(NA)	572 749	664 255	844 378	932 860
Woodland not pastured — farms	29 684	30 346	(NA)	(NA)	47 104	56 782	66 593	75 134
acres	1 411 015	1 444 589	(NA)	(NA)	1 995 233	2 244 867	2 403 298	2 490 736
Other land — farms	42 853	42 131	41 665	48 102	(NA)	(NA)	(NA)	(NA)
acres	1 017 548	1 037 785	1 215 105	1 341 736	2 193 164	2 357 349	2 664 171	2 744 395
Pastureland and rangeland other than cropland and woodland pastured — farms	14 003	13 493	(NA)	(NA)	43 026	49 150	60 178	62 956
acres	508 658	539 034	(NA)	(NA)	1 519 255	1 545 907	1 848 396	1 811 186
Land in house lots, ponds, roads, wasteland, etc. — farms	40 185	39 518	(NA)	(NA)	76 543	(NA)	120 334	134 006
acres	508 890	498 751	(NA)	(NA)	673 909	811 442	815 775	933 209
Irrigated land — farms	1 548	1 297	992	936	1 006	787	883	287
acres	18 139	14 662	17 734	18 697	22 734	16 523	17 950	7 251

[1]Data for 1982, 1978, and 1950 through 1964 are based on a sample of farms.

Table 2. Irrigation: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	1982	1978	1974
Farms—number	1 548	1 297	992
Proportion of farms—percent	2.8	2.3	1.9
Irrigated land—acres	18 139	14 662	17 734
Average per farm—acres	12	11	18
Acres irrigated:			
1 to 9 acres—farms	1 178	988	626
acres	2 925	2 363	(NA)
10 to 49 acres—farms	278	243	281
acres	5 791	5 045	(NA)
50 to 99 acres—farms	64	42	61
acres	4 269	2 589	(NA)
100 to 199 acres—farms	23	16	13
acres	(D)	1 853	(NA)
200 to 499 acres—farms	2	6	9
acres	(D)	(D)	(NA)
500 to 999 acres—farms	3	2	2
acres	1 860	(D)	(NA)
1,000 acres or more—farms	-	-	-
acres	-	-	(NA)

Farms with irrigation	1982	1978	1974
Irrigated land use:			
Harvested cropland—farms	1 526	1 259	(NA)
acres	17 692	13 848	(NA)
Pastureland and other land—farms	38	(NA)	(NA)
acres	447	814	(NA)
Land in irrigated farms—acres	213 036	153 583	165 783
Cropland—acres	140 679	102 804	(NA)
Harvested cropland—acres	120 657	79 846	90 505
Principal source of irrigation water (see text):			
Wells on farm—farms	561	(NA)	(NA)
irrigated acres	3 513	(NA)	(NA)
Wells as only source—farms	500	(NA)	(NA)
irrigated acres	2 318	(NA)	(NA)
On-farm surface supply—farms	867	(NA)	(NA)
irrigated acres	13 743	(NA)	(NA)
On-farm surface supply as only source—farms	813	(NA)	(NA)
irrigated acres	12 411	(NA)	(NA)
Off-farm water suppliers—farms	120	(NA)	(NA)
irrigated acres	883	(NA)	(NA)
Off-farm water suppliers as only source—farms	114	(NA)	(NA)
irrigated acres	742	(NA)	(NA)

Table 3. Selected Characteristics of Irrigated and Nonirrigated Farms: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms: Any land irrigated		Irrigated farms: All harvested cropland irrigated		Nonirrigated farms	
	1982	1978	1982	1978	1982	1978	1982	1978
Farms—number	55 535	56 202	1 548	1 297	738	683	53 987	54 905
Land in farms—acres	8 297 713	8 543 661	213 036	153 583	22 620	21 339	8 084 677	8 390 078
Value of land and buildings[1]:								
Average per farm—dollars	225 794	193 556	472 488	282 771	321 004	184 070	219 151	191 527
Average per acre—dollars	1 520	1 262	3 341	2 236	12 762	5 523	1 473	1 244
Irrigated land—acres	18 139	14 662	18 139	14 662	3 969	3 903	(X)	(X)
Land in farms according to use:								
Total cropland—farms	52 795	54 208	1 548	1 296	738	683	51 247	52 912
acres	5 545 787	5 687 734	140 679	102 804	8 479	9 343	5 405 108	5 584 930
Harvested cropland—farms	50 423	52 406	1 546	1 295	738	683	48 877	51 111
acres	4 363 789	4 263 952	120 657	79 646	3 896	3 775	4 243 132	4 184 306
Pastureland, excluding woodland pastured—farms	36 960	38 407	452	323	96	79	36 508	38 084
acres	1 370 226	1 542 892	16 887	13 701	2 626	2 234	1 353 339	1 529 191
Inventory of livestock:								
Cattle and calves—farms	38 682	38 588	345	227	28	31	38 337	38 361
number	1 848 087	1 698 928	24 011	12 071	459	521	1 824 076	1 686 857
Milk cows—farms	17 894	18 963	122	84	5	5	17 772	18 879
number	690 779	656 363	5 836	3 488	60	120	684 943	652 875
Hogs and pigs—farms	9 229	11 769	121	85	11	8	9 108	11 684
number	869 389	782 922	32 797	9 952	2 432	40	836 592	772 970
Sheep and lambs—farms	3 530	3 096	40	26	7	10	3 490	3 070
number	113 608	100 620	1 181	999	464	443	112 427	99 621
Estimated market value of all machinery and equipment[1]—farms	55 440	56 130	1 456	1 251	740	646	53 984	54 879
$1,000	2 141 296	1 730 912	108 576	79 553	39 176	31 805	2 031 720	1 651 359
Average per farm—dollars	38 624	30 838	75 258	63 591	52 941	49 233	37 636	30 091
Market value of agricultural products sold—$1,000	2 848 207	2 166 637	372 133	282 651	197 059	152 899	2 476 075	1 883 986
Average per farm—dollars	51 287	38 551	240 398	217 927	267 018	223 864	45 864	34 314
Crops, including nursery and greenhouse products—farms	33 033	37 669	1 490	1 254	721	671	31 543	36 415
$1,000	751 988	639 454	335 864	266 559	195 437	152 555	416 124	372 895
Livestock, poultry, and their products—farms	41 456	42 219	426	295	48	41	41 030	41 924
$1,000	2 096 220	1 527 183	36 269	16 092	1 622	344	2 059 951	1 511 091
Poultry and poultry products—farms	5 855	6 253	121	102	21	15	5 734	6 151
$1,000	456 382	335 471	12 461	6 563	1 181	21	443 921	328 908
Selected farm production expenses[1]:								
Feed for livestock and poultry—farms	38 055	40 070	332	281	59	32	37 723	39 789
$1,000	603 501	428 887	11 434	6 155	740	51	592 067	422 732
Seeds, bulbs, plants, and trees—farms	38 511	40 576	925	858	325	421	37 586	39 618
$1,000	56 475	53 147	9 794	11 928	5 173	7 955	46 680	41 219
Commercial fertilizer—farms	39 870	43 840	1 060	963	409	393	38 810	42 977
$1,000	127 808	102 986	8 135	3 903	1 341	1 056	121 674	99 082
Other agricultural chemicals[2]—farms	33 396	40 871	1 218	1 011	556	449	32 178	39 860
$1,000	47 445	38 916	5 950	3 636	1 327	1 228	41 495	33 280
Energy and petroleum products—farms	55 207	55 837	1 458	1 251	740	646	53 751	54 586
$1,000	201 054	126 742	32 970	21 032	22 223	13 954	168 084	105 710
Hired farm labor—farms	19 293	20 986	949	932	478	498	18 344	20 054
$1,000	224 174	177 403	99 518	70 038	49 108	38 150	124 656	107 365
Contract labor—farms	2 155	2 466	360	301	238	200	1 795	2 165
$1,000	12 249	10 335	5 169	4 261	2 687	2 496	7 080	6 074
Interest expense—farms	22 853	(NA)	798	(NA)	359	(NA)	22 055	(NA)
$1,000	182 961	(NA)	15 464	(NA)	8 782	(NA)	167 496	(NA)

[1]Data are based on a sample of farms; see text.
[2]Data for 1978 include the cost of lime which was not collected in 1982.

Table 4. Farms, Land in Farms, and Land Use, by Size of Farm: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1982	1978	1982	1978	1982	1978	1982	1978
Farms — number	55 535	56 202	8 297 713	8 543 661	4 363 789	4 263 952	18 139	14 662
with harvested cropland	50 423	52 406	8 056 595	8 352 186	4 363 789	4 263 952	18 123	14 489
with irrigated land	1 548	1 297	213 036	153 583	120 657	79 646	18 139	14 662
Farms by size:								
1 to 9 acres — number	3 816	3 188	14 857	11 935	5 708	5 146	695	638
with harvested cropland	2 061	1 874	9 274	8 178	5 708	5 146	695	638
with irrigated land	429	394	1 713	1 459	829	715	695	638
10 to 49 acres — number	11 208	9 917	314 103	288 992	148 324	143 064	1 749	1 507
with harvested cropland	9 311	8 606	269 962	257 062	148 324	143 064	1 735	1 459
with irrigated land	434	359	10 312	8 709	3 953	3 149	1 749	1 507
50 to 69 acres — number	5 518	5 489	322 677	321 251	160 408	160 471	947	485
with harvested cropland	5 114	5 196	299 418	304 137	160 408	160 471	945	485
with irrigated land	107	66	6 174	3 805	3 191	1 702	947	485
70 to 99 acres — number	7 069	7 628	588 359	637 106	292 477	313 795	1 329	999
with harvested cropland	6 712	7 356	559 157	614 737	292 477	313 795	1 329	999
with irrigated land	106	84	8 844	6 955	4 474	3 401	1 329	999
100 to 139 acres — number	8 069	8 952	937 375	1 042 157	458 188	503 662	1 488	1 447
with harvested cropland	7 761	8 686	901 799	1 011 449	458 188	503 662	1 488	1 322
with irrigated land	107	96	12 237	10 891	6 642	5 657	1 488	1 447
140 to 179 acres — number	5 128	5 641	805 821	888 248	405 514	429 059	1 063	1 182
with harvested cropland	5 011	5 510	787 807	867 491	405 514	429 059	1 063	1 182
with irrigated land	78	62	12 171	9 750	6 524	5 022	1 063	1 182
180 to 219 acres — number	3 666	3 966	722 407	783 561	365 416	384 872	1 034	899
with harvested cropland	3 560	3 906	701 586	771 787	365 416	384 872	1 034	899
with irrigated land	54	51	10 764	10 067	6 174	5 606	1 034	899
220 to 259 acres — number	2 586	2 788	614 793	662 849	324 231	331 330	1 107	775
with harvested cropland	2 533	2 734	602 028	650 023	324 231	331 330	1 107	775
with irrigated land	42	45	10 088	10 647	5 030	5 379	1 107	775
260 to 499 acres — number	6 146	6 454	2 132 322	2 221 659	1 143 402	1 129 231	3 535	2 735
with harvested cropland	6 054	6 379	2 101 117	2 196 495	1 143 402	1 129 231	3 535	2 735
with irrigated land	97	77	34 746	26 423	22 033	14 582	3 535	2 735
500 to 999 acres — number	1 953	1 874	1 257 488	1 198 689	722 524	620 308	3 078	2 192
with harvested cropland	1 934	1 856	1 244 464	1 188 658	722 524	620 308	3 078	2 192
with irrigated land	64	38	41 861	24 620	28 139	14 728	3 078	2 192
1,000 to 1,999 acres — number	324	248	412 953	315 213	240 807	162 475	875	948
with harvested cropland	321	247	409 153	313 891	240 807	162 475	875	948
with irrigated land	23	20	33 284	26 904	18 951	14 852	875	948
2,000 acres or more — number	52	57	174 558	172 001	96 790	80 539	1 239	855
with harvested cropland	51	56	170 830	168 278	96 790	80 539	1 239	855
with irrigated land	7	5	30 842	13 353	14 717	4 853	1 239	855
5,000 acres or more — number	10	6	64 786	43 982	36 688	16 024	(D)	-
with harvested cropland	10	6	64 786	43 982	36 688	16 024	(D)	-
with irrigated land	2	-	(D)	-	(D)	-	(D)	-

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms			Farms operated by Black and other races[1]		
	1982	1978	1974	1982	1978	1974
Tenure of operator:						
All operators — farms	55 535	56 202	53 171	150	144	105
acres	8 297 713	8 543 661	8 186 378	18 507	16 425	16 639
Harvested cropland — farms	50 423	52 406	49 744	132	136	103
acres	4 363 789	4 263 952	3 885 384	7 308	7 569	6 362
Full owners — farms	34 413	35 457	35 517	103	106	69
acres	3 675 991	3 972 463	4 258 436	10 870	9 408	7 002
Harvested cropland — farms	29 997	32 139	32 468	87	98	67
acres	1 448 182	1 524 187	1 643 295	2 898	3 415	3 017
Part owners — farms	16 027	15 766	13 679	32	29	31
acres	3 955 265	3 880 508	3 350 420	6 700	6 395	5 695
Harvested cropland — farms	15 712	15 570	13 496	31	29	31
acres	2 462 836	2 290 385	1 883 525	3 827	3 744	2 794
Tenants — farms	5 095	4 979	3 975	15	9	5
acres	666 457	690 690	577 522	937	622	3 942
Harvested cropland — farms	4 714	4 697	3 780	14	9	5
acres	452 771	449 380	358 564	583	410	551
Percent of tenancy — percent	9.2	8.9	7.5	10.0	6.3	4.8
Operator characteristics:						
Operators by place of residence[2]:						
On farm operated	45 441	45 582	41 083	111	101	76
Not on farm operated	5 818	5 832	4 402	20	21	11
Not reported	4 276	4 788	7 686	19	22	18
Operators by principal occupation[2]:						
Farming	31 058	30 946	31 555	71	63	61
Other	24 477	25 256	20 899	79	81	44
Operators by days of work off farm[2]:						
None	21 963	22 430	18 390	42	34	34
Any	29 470	31 074	25 718	99	94	51
1 to 49 days	3 756	4 214	2 955	11	15	4
50 to 99 days	1 568	1 663	1 441	13	2	2
100 to 149 days	1 828	1 738	1 539	3	7	2
150 to 199 days	3 369	3 270	2 577	13	12	8
200 days or more	18 949	20 189	17 206	59	58	35
Not reported	4 102	2 698	8 346	9	16	20

See footnotes at and of table.

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms			Farms operated by Black and other races[1]		
	1982	1978	1974	1982	1978	1974
Operator charecteristics—Con.						
Operators by years on prasant farm:						
2 years or less	2 692	(NA)	(NA)	9	(NA)	(NA)
3 or 4 years	4 461	(NA)	(NA)	13	(NA)	(NA)
5 to 9 years	8 211	(NA)	(NA)	48	(NA)	(NA)
10 years or mora	30 597	(NA)	(NA)	54	(NA)	(NA)
Avarage years on prasant farm	18.5	(NA)	(NA)	13.6	(NA)	(NA)
Not reported	9 574	(NA)	(NA)	26	(NA)	(NA)
Operators by age group[2]:						
Under 25 years	1 359	1 319	977	7	3	2
25 to 34 years	7 517	7 165	6 142	12	18	7
35 to 44 years	11 588	11 442	10 336	42	34	24
45 to 54 years	12 955	14 503	14 425	45	39	33
55 to 64 years	13 007	13 146	12 202	27	32	27
65 years end over	9 109	8 627	8 372	17	20	12
Avaraga age	50.0	50.0	50.6	48.5	50.0	50.7
Operators by sex:						
Male—farms	52 747	53 662	(NA)	139	127	(NA)
Male—acres	8 002 258	8 261 044	(NA)	18 209	14 895	(NA)
Female—farms	2 788	2 540	(NA)	11	17	(NA)
Female—acres	295 455	282 617	(NA)	298	1 430	(NA)
Operators of Spanish origin—farms	73	96	(NA)	5	2	(NA)
Operators of Spanish origin—acres	12 200	13 905	(NA)	585	(D)	(NA)
Type of organization:						
Individual or family—farms	49 585	50 404	(NA)	127	123	(NA)
Individual or family—acres	6 738 384	7 062 788	(NA)	13 357	13 520	(NA)
Partnership—farms	4 844	4 683	(NA)	18	17	(NA)
Partnership—acres	1 205 592	1 100 530	(NA)	4 416	2 704	(NA)
Corporation—farms	899	909	(NA)	4	3	(NA)
Corporation—acres	282 929	295 001	(NA)	(D)	(D)	(NA)
Family[3] held:						
More than 10 stockholders—farms	31	22	(NA)	-	-	(NA)
More than 10 stockholders—acres	28 807	28 582	(NA)	-	-	(NA)
10 or lass stockholdars—farms	725	770	(NA)	1	2	(NA)
10 or lass stockholdars—acres	223 492	228 710	(NA)	(D)	(D)	(NA)
Other than family held:						
More than 10 stockholders—farms	11	20	(NA)	-	-	(NA)
More than 10 stockholders—acres	1 935	12 299	(NA)	-	-	(NA)
10 or less stockholders—farms	132	97	(NA)	3	1	(NA)
10 or less stockholders—acres	28 695	25 410	(NA)	(D)	(D)	(NA)
Other—cooperative, astate or trust, institutional, etc.—farms	207	206	(NA)	1	1	(NA)
Other—cooperative, astate or trust, institutional, etc.—acres	70 808	85 342	(NA)	(D)	(D)	(NA)

[1]For classification of social and athnic groups, see text.
[2]1974 date apply only to individual or family operations (sole propriatorship) and partnarships; sea text.

Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Female	Spanish origin	Black and other races				
				Total	Black	American Indian	Asian	Other (see text)
FARMS AND LAND IN FARMS								
Farms	number, 1982	2 788	73	150	68	27	25	30
	1978	2 540	96	144	70	27	24	23
Land in farms	acres, 1982	295 455	12 200	18 507	7 194	4 979	1 451	4 883
	1978	282 617	13 905	16 425	6 926	4 049	1 921	3 529
Harvested cropland	farms, 1982	2 230	67	132	57	24	23	28
	1978	2 170	89	136	65	26	23	22
	acres, 1982	114 011	6 539	7 308	2 556	1 938	632	2 182
	1978	105 821	7 518	7 569	3 023	2 074	1 157	1 315
1982 FARMS BY SIZE								
1 to 9 acres		303	6	17	6	1	9	1
10 to 49 acres		785	13	50	19	11	10	10
50 to 139 acres		1 008	27	38	25	5	1	7
140 to 219 acres		362	10	22	13	3	1	5
220 to 499 acres		265	12	17	3	5	4	5
500 acres or more		65	5	6	2	2	-	2
TENURE OF OPERATOR								
Full owners	farms, 1982	2 168	44	103	50	21	16	16
	1978	(NA)	58	106	57	18	16	15
	acres, 1982	201 362	4 918	10 870	5 012	2 501	984	2 373
	1978	(NA)	6 240	9 408	5 046	1 786	905	1 661
Part owners	farms, 1982	470	24	32	11	5	5	11
	1978	(NA)	27	29	7	8	7	6
	acres, 1982	80 559	6 824	6 700	1 822	(D)	(D)	2 268
	1978	(NA)	7 055	6 395	1 341	2 253	(D)	(D)
Tenants	farms, 1982	150	5	15	7	1	4	3
	1978	(NA)	11	9	6	-	1	2
	acres, 1982	13 534	458	937	360	(D)	(D)	242
	1978	(NA)	610	622	539	-	(D)	(D)

Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Female	Spanish origin	Black and other races				
				Total	Black	American Indian	Asian	Other (see text)
1982 FARMS BY TYPE OF ORGANIZATION								
Individual or family		2 514	60	127	65	23	17	22
Partnership		209	12	18	2	3	5	8
Family held corporation		41	-	1	-	1	-	-
Other than family held corporation		3	-	3	-	-	3	-
Other—cooperative, estate or trust, institutional, etc.		21	1	1	1	-	-	-
1982 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	2 788	73	150	68	27	25	30
	$1,000	58 111	4 010	6 681	1 055	855	2 750	2 021
Crops, including nursery and greenhouse products	farms	1 295	38	98	42	19	20	17
	$1,000	15 545	2 012	4 043	326	240	2 405	1 072
Livestock, poultry, and their products	farms	1 926	54	96	47	19	7	23
	$1,000	42 566	1 999	2 638	730	615	345	949
Farms by value of sales:								
Less than $2,500		1 095	23	44	22	11	3	8
$2,500 to $9,999		789	13	51	31	6	6	8
$10,000 to $19,999		325	5	9	5	3	-	1
$20,000 or more		578	32	46	10	7	16	13
Abnormal farms		1	-	-	-	-	-	-
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		260	10	17	9	4	2	2
Field crops, except cash grains (013)		290	4	13	9	1	-	3
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		7	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		283	4	13	9	1	-	3
Vegetables and melons (016)		70	2	11	5	2	2	2
Fruits and tree nuts (017)		88	2	5	4	1	-	-
Horticultural specialties (018)		146	7	20	2	3	13	2
General farms, primarily crop (019)		158	2	4	1	2	1	-
Livestock, except dairy, poultry, and animal specialties (021)		925	26	46	23	9	6	8
Beef cattle, except feedlots (0212)		443	8	14	10	1	3	-
Dairy farms (024)		378	16	21	7	3	-	11
Poultry and eggs (025)		95	-	2	1	-	1	-
Animal specialties (027)		332	4	10	7	1	-	2
General farms, primarily livestock (029)		46	-	1	-	1	-	-
1982 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated		2 355	62	111	49	21	16	25
Not on farm operated		230	10	20	8	3	5	4
Not reported		203	1	19	11	3	4	1
Operators by principal occupation:								
Farming		1 614	41	71	25	12	19	15
Other		1 174	32	79	43	15	6	15
Operators by days of work off farm:								
None		1 423	24	42	14	6	11	11
Any		1 122	47	99	51	18	12	18
1 to 99 days		222	13	24	10	5	4	5
100 to 199 days		274	5	16	6	3	3	4
200 days or more		626	29	59	35	10	5	9
Not reported		243	2	9	3	3	2	1
Operators by years on present farm:								
2 years or less		211	5	9	3	1	3	2
3 or 4 years		284	4	13	2	3	5	3
5 to 9 years		440	12	48	21	7	8	12
10 years or more		1 316	44	54	25	11	6	12
Average years on present farm		17.7	16.9	13.6	14.6	18.1	12.1	9.4
Not reported		537	8	26	17	5	3	1
Operators by age group:								
Under 25 years		35	-	7	3	1	-	3
25 to 34 years		302	9	12	2	5	-	5
35 to 44 years		564	17	42	21	4	9	8
45 to 54 years		516	25	45	20	9	7	9
55 to 64 years		635	17	27	14	3	5	5
65 years and over		736	5	17	8	5	4	-
Average age		53.7	48.2	48.5	49.6	48.2	51.9	43.4
Operators by sex:								
Male		(X)	68	139	65	25	20	29
Female		2 788	5	11	3	2	5	1
Operators of Spanish origin		5	73	5	1	-	1	3
1982 COMMODITY CREDIT CORPORATION LOANS AND DIRECT SALES								
Amount received from Commodity Credit Corporation loans	farms	11	1	-	-	-	-	-
	$1,000	82	(D)	-	-	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	462	14	35	13	4	9	9
	$1,000	1 735	163	56	19	5	21	10

Table 7. Selected Farm Production Expenses: 1982, 1978, and 1974

(For meaning of abbreviations and symbols, see introductory text)

Item	1982[1] Farms	1982[1] Expenses ($1,000)	1978[1]	1974
Livestock and poultry purchased ---- farms	22 453	(X)	25 572	25 227
$1,000	(X)	261 842	215 165	141 916
Farms with expenses of—				
$1 to $499	6 100	1 365	7 424	9 348
$500 to $999	3 173	2 162	3 702	3 716
$1,000 to $4,999	6 444	15 082	7 595	7 112
$5,000 to $9,999	2 336	16 019	2 587	2 029
$10,000 to $14,999	977	11 499	1 166	1 476
$15,000 to $19,999	604	10 261	651	
$20,000 to $29,999	840	20 509	836	
$30,000 to $39,999	459	15 535	489	
$40,000 to $49,999	381	16 797	286	1 546
$50,000 to $79,999	498	30 891	383	
$80,000 or more	641	121 720	453	
Feed for livestock and poultry -- farms	38 055	(X)	40 070	40 352
$1,000	(X)	603 501	428 887	340 711
Farms with expenses of—				
$1 to $499	9 204	2 226	10 341	11 569
$500 to $999	4 477	3 138	5 417	4 647
$1,000 to $4,999	8 918	19 948	10 048	10 256
$5,000 to $9,999	3 484	24 759	5 070	5 634
$10,000 to $14,999	3 039	37 055	3 212	4 909
$15,000 to $19,999	2 069	35 602	1 932	
$20,000 to $29,999	2 624	62 800	1 590	
$30,000 to $39,999	1 479	50 368	712	3 337
$40,000 to $79,999	1 607	85 986	925	
$80,000 or more	1 154	281 619	823	
Commercially mixed formule feeds ---- farms	24 513	(X)	24 497	30 169
$1,000	(X)	459 626	333 187	260 434
Farms by tons purchased:				
1 to 49 tons	16 277	(X)	17 170	22 748
50 to 99 tons	3 648	(X)	3 574	3 695
100 to 199 tons	2 453	(X)	2 056	2 225
200 to 499 tons	1 263	(X)	958	971
500 to 799 tons	255	(X)	303	530
800 to 999 tons	123	(X)	98	
1,000 tons or more	494	(X)	338	
Farms with expenses of—				
$1 to $499	4 074	971	4 404	8 992
$500 to $999	2 224	1 550	2 127	3 273
$1,000 to $4,999	6 405	15 592	7 480	7 913
$5,000 to $9,999	3 408	24 427	4 442	4 117
$10,000 to $14,999	2 595	31 550	2 232	3 365
$15,000 to $19,999	1 485	25 525	1 103	
$20,000 to $29,999	1 595	38 041	945	
$30,000 to $39,999	822	27 848	411	2 509
$40,000 to $49,999	434	19 164	275	
$50,000 or more	1 471	274 958	1 078	
Seeds, bulbs, plants, and trees ---- farms	38 511	(X)	40 576	39 798
$1,000	(X)	56 475	53 147	35 513
Farms with expenses of—				
$1 to $499	17 377	3 769	19 421	25 062
$500 to $999	7 283	5 101	9 037	7 743
$1,000 to $4,999	12 211	24 588	10 729	6 198
$5,000 to $9,999	1 006	6 690	849	411
$10,000 to $19,999	408	5 414	341	384
$20,000 or more	226	10 913	199	
Commercial fertilizer ---- farms	39 870	(X)	43 940	41 813
$1,000	(X)	127 808	102 986	77 514
Farms with expenses of—				
$1 to $499	11 852	2 829	14 290	16 628
$500 to $999	6 707	4 805	7 899	7 511
$1,000 to $4,999	14 480	33 517	16 520	14 090
$5,000 to $9,999	3 956	26 855	3 453	2 459
$10,000 to $19,999	1 972	26 411	1 308	851
$20,000 to $29,999	466	10 849	283	
$30,000 to $39,999	186	6 254	93	274
$40,000 or more	251	16 289	94	

Item	1982[1] Farms	1982[1] Expenses ($1,000)	1978[1]	1974
Other agricultural chemicals[2] ---- farms	33 396	(X)	40 871	29 632
$1,000	(X)	47 445	36 916	22 956
Farms with expenses of—				
$1 to $99	5 122	272	8 375	6 957
$100 to $499	13 116	3 362	16 964	12 718
$500 to $999	5 502	3 829	6 937	4 622
$1,000 to $1,999	4 324	5 933	4 514	4 720
$2,000 to $4,999	3 506	10 328	2 930	
$5,000 to $9,999	1 065	7 075	759	
$10,000 to $19,999	513	6 883	283	615
$20,000 or more	248	9 764	109	
Hired farm labor ---- farms	19 293	(X)	20 986	19 046
$1,000	(X)	224 174	177 403	112 822
Farms with expenses of—				
$1 to $99	882	49	1 235	2 199
$100 to $499	3 019	792	3 850	4 852
$500 to $999	2 522	1 722	2 957	2 421
$1,000 to $2,499	3 802	6 128	3 890	3 051
$2,500 to $4,999	2 662	9 483	3 160	2 527
$5,000 to $9,999	2 694	18 993	2 798	2 082
$10,000 to $19,999	1 963	26 872	1 776	1 007
$20,000 to $29,999	696	16 246	529	
$30,000 to $49,999	495	18 358	389	907
$50,000 or more	558	125 531	402	
Contract labor ---- farms	2 155	(X)	2 466	1 854
$1,000	(X)	12 249	10 335	5 195
Farms with expenses of—				
$1 to $499	522	140	817	826
$500 to $999	359	242	350	317
$1,000 to $4,999	848	1 892	843	484
$5,000 to $9,999	190	1 389	252	126
$10,000 to $19,999	100	1 388	110	101
$20,000 or more	136	7 198	94	
Customwork, machine hire, end rental of machinery and equipment ---- farms	20 750	(X)	24 053	24 269
$1,000	(X)	26 612	22 606	16 286
Farms with expenses of—				
$1 to $499	9 822	2 208	13 398	16 023
$500 to $999	3 948	2 705	4 469	4 071
$1,000 to $4,999	6 105	12 652	5 577	3 881
$5,000 to $9,999	625	4 063	447	229
$10,000 to $19,999	179	2 302	126	65
$20,000 or more	71	2 682	36	
Energy and petroleum products - farms	55 207	(X)	55 837	(NA)
$1,000	(X)	201 054	126 742	(NA)
Farms with expenses of—				
$1 to $499	14 948	3 980	17 745	(NA)
$500 to $999	9 701	6 940	11 126	(NA)
$1,000 to $1,999	8 931	12 790	10 401	(NA)
$2,000 to $4,999	10 908	35 423	11 410	(NA)
$5,000 to $9,999	6 623	45 783	3 602	(NA)
$10,000 to $19,999	2 892	38 645	1 069	(NA)
$20,000 to $39,999	868	23 438	327	(NA)
$40,000 or more	336	34 055	157	(NA)
Petroleum products ---- farms	55 130	(X)	55 774	52 001
$1,000	(X)	140 305	88 701	58 145
Farms with expenses of—				
$1 to $499	19 897	5 039	22 879	23 150
$500 to $999	9 127	6 539	11 800	12 044
$1,000 to $1,999	8 863	12 736	10 270	15 588
$2,000 to $4,999	10 678	34 519	7 834	
$5,000 to $9,999	4 301	29 321	2 079	857
$10,000 to $19,999	1 588	21 251	634	
$20,000 to $39,999	494	13 166	182	362
$40,000 or more	182	17 734	96	
Interest expense ---- farms	22 853	(X)	(NA)	(NA)
$1,000	(X)	182 961	(NA)	(NA)
Farms with expenses of—				
$1 to $499	3 288	787	(NA)	(NA)
$500 to $999	2 301	1 603	(NA)	(NA)
$1,000 to $4,999	8 690	22 087	(NA)	(NA)
$5,000 to $9,999	3 571	25 069	(NA)	(NA)
$10,000 or more	5 003	133 415	(NA)	(NA)

[1]Data for 1982 and 1978 are based on a sample of farms.
[2]Data for 1978 and 1974 include the cost of lime which was not collected in 1982.

Table 8. Energy and Petroleum Products Expenses: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Kind of energy	1982 Farms	1982 Expenses ($1,000)	1978 Farms	1978 Expenses ($1,000)
Gasoline and gasohol — farms	51 259	(X)	53 630	(X)
$1,000	(X)	61 662	(X)	43 413
Farms with expenses of—				
$1 to $499	24 042	5 220	28 240	5 871
$500 to $999	9 628	6 506	11 674	8 135
$1,000 to $1,999	8 273	11 424	8 981	12 278
$2,000 to $4,999	7 404	21 857	4 085	11 357
$5,000 to $9,999	1 514	9 746	531	3 417
$10,000 to $19,999	325	4 048	81	1 039
$20,000 or more	73	2 862	38	1 316
Diesel fuel — farms	29 304	(X)	25 770	(X)
$1,000	(X)	41 563	(X)	18 165
Farms with expenses of—				
$1 to $499	11 468	2 691	15 796	3 439
$500 to $999	6 367	4 444	5 118	3 472
$1,000 to $1,999	5 522	7 396	2 961	3 878
$2,000 to $4,999	4 430	12 818	1 581	4 493
$5,000 to $9,999	1 089	7 034	245	1 603
$10,000 or more	428	7 179	69	1 279
LP gas, butane, and propane — farms	5 548	(X)	4 866	(X)
$1,000	(X)	9 626	(X)	5 394
Farms with expenses of—				
$1 to $99	588	28	865	42
$100 to $499	1 955	518	1 968	489
$500 to $999	1 062	734	751	532
$1,000 to $2,499	681	908	635	860
$2,500 to $4,999	840	2 499	438	1 335
$5,000 or more	422	4 940	209	2 135
Fuel oil and kerosene[1] — farms	6 907	(X)	5 233	(X)
$1,000	(X)	13 200	(X)	12 223
Farms with expenses of—				
$1 to $99	2 037	86	832	34
$100 to $499	2 377	528	1 919	506
$500 to $999	970	643	1 087	716
$1,000 to $1,999	588	763	592	743
$2,000 to $4,999	490	1 379	423	1 232
$5,000 or more	445	9 802	380	8 993
Natural gas — farms	2 066	(X)	1 994	(X)
$1,000	(X)	6 238	(X)	3 241
Farms with expenses of—				
$1 to $99	232	11	317	17
$100 to $499	1 042	259	1 077	257
$500 to $999	313	207	265	178
$1,000 to $1,999	182	253	156	199
$2,000 to $4,999	133	419	94	262
$5,000 or more	164	5 089	85	2 328
Motor oil and grease[1] — farms	55 128	(X)	55 761	(X)
$1,000	(X)	8 016	(X)	6 266
Farms with expenses of—				
$1 to $99	31 610	1 248	35 996	1 356
$100 to $499	20 287	4 081	17 997	3 344
$500 to $999	2 498	1 517	1 345	828
$1,000 to $1,999	594	703	293	355
$2,000 to $4,999	122	314	123	312
$5,000 or more	16	154	7	72
Electricity — farms	40 337	(X)	40 774	(X)
$1,000	(X)	57 531	(X)	36 120
Farms with expenses of—				
$1 to $99	4 860	244	6 553	329
$100 to $499	15 276	3 699	16 691	4 033
$500 to $999	6 302	4 364	7 486	5 262
$1,000 to $1,999	6 401	8 995	6 348	8 730
$2,000 to $4,999	5 717	16 900	3 079	8 716
$5,000 or more	1 781	23 329	617	9 050
Other—coal, wood, coke, etc. — farms	5 068	(X)	5 058	(X)
$1,000	(X)	3 218	(X)	1 922
Farms with expenses of—				
$1 to $99	655	34	975	50
$100 to $499	2 820	747	3 139	784
$500 to $999	1 216	824	771	499
$1,000 to $1,999	226	285	103	132
$2,000 to $4,999	104	295	50	129
$5,000 or more	47	1 032	20	327

[1] 1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

Table 9. Storage Capacity and Fuel Expenses by Kind of Fuel: 1982

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Fuel expenses reported	Gasoline and gasohol expenses: All farms	Gasoline and gasohol expenses: Farms with $5,000 or more	Diesel fuel expenses: All farms	Diesel fuel expenses: Farms with $5,000 or more	LP gas, butane, and propane expenses: All farms	LP gas, butane, and propane expenses: Farms with $5,000 or more	Fuel oil and kerosene expenses: All farms	Fuel oil and kerosene expenses: Farms with $5,000 or more
Expenses reported — farms	51 259	1 812	29 304	1 517	5 548	422	6 907	445
$1,000	61 662	16 655	41 563	14 213	9 626	4 940	13 200	9 802
Storage capacity reported — farms	32 577	1 587	22 558	1 297	3 688	391	3 877	344
1,000 gallons	14 380	1 638	10 426	2 146	2 958	1 153	3 532	2 181
$1,000, expenses	49 397	14 010	35 398	12 300	8 061	4 480	9 905	7 562
Farms with storage capacity of—								
1 to 499 gallons	21 292	295	15 840	165	1 626	3	2 447	26
500 to 999 gallons	7 971	633	4 181	390	788	22	689	34
1,000 to 1,999 gallons	3 082	481	2 179	434	941	110	501	56
2,000 gallons or more	232	178	358	308	333	256	240	228
Storage capacity reported as "No" — farms	10 091	68	2 604	29	343	5	921	12
$1,000, expenses	4 438	563	1 092	290	200	70	379	182
Storage capacity not reported — farms	8 593	258	4 142	191	1 517	26	2 109	89
$1,000, expenses	7 842	2 095	5 073	1 623	1 365	390	2 916	2 058

Table 10. Farm Payroll, Employment, and Contract Labor Expenses: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Labor expenses reported	All farms: 1982	All farms: 1978	Farms with sales of $10,000 or more: 1982	Farms with sales of $10,000 or more: 1978
Hired farm labor — farms	19 293	20 986	14 276	15 437
workers	91 508	101 090	77 499	84 259
$1,000, payroll	224 174	177 403	217 846	169 516
Workers by days worked:				
150 days or more — farms	9 590	9 739	8 820	8 929
workers	28 926	27 689	27 765	26 450
Less than 150 days — farms	14 645	16 362	10 022	11 249
workers	62 582	73 401	49 734	57 809
Contract labor — farms	2 155	2 466	1 525	1 768
$1,000, expenses	12 249	10 335	11 612	9 839

Table 11. Market Value of Agricultural Products Sold: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Item		1982	1978	1974
Total sales[1] (see text)	farms	55 535	56 202	53 171
	$1,000	2 848 207	2 166 637	1 503 295
Average per farm	dollars	51 287	38 551	28 273
Value of sales:				
Less than $2,500 (see text)	farms	14 545	13 361	15 957
	$1,000	14 393	15 960	18 254
$2,500 to $4,999	farms	6 989	7 954	5 546
	$1,000	25 200	28 654	20 161
$5,000 to $7,499	farms	4 076	4 579	3 588
	$1,000	24 885	28 034	22 053
$7,500 to $9,999	farms	2 725	2 884	2 615
	$1,000	23 526	24 960	22 687
$10,000 to $14,999	farms	3 321	3 868	3 727
	$1,000	40 584	47 531	45 923
$15,000 to $19,999	farms	2 134	2 567	2 828
	$1,000	36 791	44 338	49 315
$20,000 to $29,999	farms	3 000	3 551	4 546
	$1,000	73 462	87 233	112 466
$20,000 to $24,999	farms	1 689	1 974	(NA)
	$1,000	37 677	44 025	(NA)
$25,000 to $29,999	farms	1 311	1 577	(NA)
	$1,000	35 785	43 208	(NA)
$30,000 to $39,999	farms	2 226	2 854	3 833
	$1,000	77 116	99 494	132 815
$40,000 to $59,999	farms	3 601	4 884	4 754
	$1,000	178 252	242 236	231 337
$40,000 to $49,999	farms	1 876	2 566	(NA)
	$1,000	83 754	115 070	(NA)
$50,000 to $59,999	farms	1 725	2 318	(NA)
	$1,000	94 498	127 166	(NA)
$60,000 to $79,999	farms	3 225	3 189	2 191
	$1,000	224 632	219 920	150 937
$80,000 to $99,999	farms	2 452	2 184	1 078
	$1,000	219 076	194 940	95 888
$100,000 to $249,999	farms	5 412	3 251	(NA)
	$1,000	801 436	479 307	(NA)
$100,000 to $199,999	farms	4 664	2 816	1 643
	$1,000	634 938	363 068	220 488
$200,000 to $249,999	farms	748	435	(NA)
	$1,000	166 498	96 239	(NA)
$250,000 to $499,999[2]	farms	1 159	650	633
	$1,000	393 015	219 521	185 540
$500,000 or more	farms	633	361	162
	1,000	708 868	426 205	186 287
Abnormal farms	farms	37	65	70
	$1,000	6 972	8 304	9 143
Total sales[1] (see text)—Con.				
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse products	farms	33 033	37 669	39 009
	$1,000	751 988	639 454	448 215
Grains	farms	22 366	23 913	(NA)
	$1,000	219 607	159 145	(NA)
Corn for grain	farms	16 061	(NA)	(NA)
	$1,000	163 884	(NA)	(NA)
Wheat	farms	10 687	(NA)	(NA)
	$1,000	22 730	(NA)	(NA)
Soybeans	farms	3 100	(NA)	(NA)
	$1,000	19 313	(NA)	(NA)
Sorghum for grain	farms	81	(NA)	(NA)
	$1,000	201	(NA)	(NA)
Oats	farms	5 913	(NA)	(NA)
	$1,000	9 670	(NA)	(NA)
Other grains	farms	2 571	(NA)	(NA)
	$1,000	3 810	(NA)	(NA)
Cotton and cottonseed	farms	-	-	(NA)
	$1,000	-	-	(NA)
Tobacco	farms	1 937	1 897	(NA)
	$1,000	20 896	17 457	(NA)
Hay, silage, and field seeds	farms	13 796	19 959	(NA)
	$1,000	66 097	84 356	(NA)
Vegetables, sweet corn, and melons	farms	3 876	3 868	(NA)
	$1,000	39 231	30 775	(NA)
Fruits, nuts, and berries	farms	2 622	2 570	(NA)
	$1,000	74 516	55 683	(NA)
Nursery and greenhouse products	farms	2 157	2 212	2 060
	$1,000	309 292	262 488	138 347
Other crops	farms	1 282	1 286	(NA)
	$1,000	22 347	19 550	(NA)
Livestock, poultry, and their products	farms	41 456	42 219	40 911
	$1,000	2 096 220	1 527 183	1 048 737
Poultry and poultry products	farms	5 855	6 253	6 701
	$1,000	456 382	335 471	219 977
Dairy products	farms	15 146	15 744	(NA)
	$1,000	1 082 182	757 111	(NA)
Cattle and calves	farms	34 855	35 790	(NA)
	$1,000	324 602	293 856	(NA)
Hogs and pigs	farms	3 284	2 903	(NA)
	$1,000	3 956	3 110	(NA)
Sheep, lambs, and wool	farms	8 176	10 297	(NA)
	$1,000	165 306	105 092	(NA)
Other livestock and livestock products (see text)	farms	3 795	3 412	(NA)
	$1,000	63 791	32 542	(NA)

[1]Data for 1974 include sales of forest products.
[2]Data for 1974 are $200,000 to $499,999.

Table 12. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978		1974	
	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Amount received from Commodity Credit Corporation loans	829	14 591	(NA)	(NA)	(NA)	(NA)
Average per farm[1]	(X)	17 600	(X)	(NA)	(X)	(NA)
Farms with receipts of—						
$1 to $499	119	25	(NA)	(NA)	(NA)	(NA)
$500 to $999	36	28	(NA)	(NA)	(NA)	(NA)
$1,000 to $4,999	214	575	(NA)	(NA)	(NA)	(NA)
$5,000 to $9,999	121	877	(NA)	(NA)	(NA)	(NA)
$10,000 to $19,999	132	1 872	(NA)	(NA)	(NA)	(NA)
$20,000 or more	207	11 215	(NA)	(NA)	(NA)	(NA)
Income from machine work, customwork, and other agricultural services	4 262	9 728	5 488	9 263	4 880	10 163
Average per farm[1]	(X)	2 282	(X)	1 688	(X)	2 083
Farms with income of—						
$1 to $249	1 248	150	1 917	219	(NA)	(NA)
$250 to $499	710	250	965	335	(NA)	(NA)
$500 to $999	711	487	869	590	(NA)	(NA)
$1,000 to $4,999	1 122	2 372	1 325	2 822	(NA)	(NA)
$5,000 to $9,999	250	1 697	237	1 616	(NA)	(NA)
$10,000 to $19,999	136	1 796	114	1 493	(NA)	(NA)
$20,000 to $29,999	48	1 109	34	803	(NA)	(NA)
$30,000 or mora	37	1 865	27	1 385	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	8 718	47 597	7 946	36 272	(NA)	(NA)
Average per farm[1]	(X)	5 460	(X)	4 565	(X)	(NA)
Farms with sales of—						
$1 to $249	1 441	169	1 540	185	(NA)	(NA)
$250 to $499	1 061	377	1 084	386	(NA)	(NA)
$500 to $999	1 519	1 049	1 344	932	(NA)	(NA)
$1,000 to $4,999	3 178	7 043	2 727	6 002	(NA)	(NA)
$5,000 to $9,999	676	4 593	595	4 068	(NA)	(NA)
$10,000 to $19,999	404	5 439	298	4 017	(NA)	(NA)
$20,000 to $29,999	142	3 326	131	3 045	(NA)	(NA)
$30,000 or mora	297	25 601	227	17 636	(NA)	(NA)

[1]Data are in whole dollars.

Table 13. Value of Machinery and Equipment on Place: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Value of machinery and equipment	1982		1978	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	55 440	2 141 296	56 130	1 730 912
Average per farm[1]	(X)	38 624	(X)	30 838
By value group:				
$1 to $999	103	50	237	108
$1,000 to $4,999	3 776	12 379	5 038	15 308
$5,000 to $9,999	12 063	81 824	12 994	88 008
$10,000 to $19,999	11 033	145 979	11 709	156 782
$20,000 to $29,999	6 792	155 658	7 436	171 272
$30,000 to $49,999	7 353	270 058	7 855	288 691
$50,000 to $69,999	5 098	281 708	4 474	246 045
$70,000 to $99,999	3 724	298 990	2 881	230 344
$100,000 to $199,999	4 204	532 821	2 851	353 103
$200,000 to $499,999	1 225	299 862	626	148 328
$500,000 or more	69	61 966	29	32 924

[1]Data are in whole dollars.

Table 14. Selected Machinery and Equipment on Place: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	1982						1978		
	Total		Manufactured 1978 to 1982		Manufactured prior to 1978				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1974 to 1978
Automobiles	36 155	51 724	18 088	22 014	22 560	29 710	39 385	57 004	23 700
2 or 3	10 558	23 210	3 077	6 612	5 100	10 975	11 894	26 221	6 842
4 or more	793	3 710	116	507	336	1 611	896	4 188	566
Motortrucks, including pickups	43 493	66 103	18 353	21 407	30 884	44 696	43 122	63 780	22 666
2 or 3	11 432	25 338	2 011	4 368	7 183	15 824	10 708	23 704	4 638
4 or more	1 863	10 567	151	848	1 134	6 305	1 586	9 248	1 197
Wheel tractors	50 595	136 505	12 613	18 968	46 657	117 537	51 776	137 998	18 666
2 or 3	25 207	61 501	3 172	7 135	24 042	58 404	27 254	66 354	7 464
4 or more	12 505	62 121	673	3 065	9 330	45 848	12 007	59 129	1 607
Grain and bean combines, self-propelled only	9 133	9 707	1 554	1 667	7 677	8 040	9 236	9 674	1 618
Corn heads for combines	4 849	5 408	1 296	1 410	3 665	3 998	4 048	4 409	1 501
Cottonpickers and strippers[1]	-	-	-	-	-	-	-	-	-
Mower conditioners	27 332	29 456	8 483	8 728	19 316	20 728	27 517	29 419	9 975
Pickup balers	34 740	37 257	7 557	7 858	27 979	29 399	35 846	37 288	7 701
Field forage harvesters, shear bar or flywheel	16 100	18 078	4 398	4 591	12 092	13 487	16 668	18 891	4 891

[1]Data for 1978 exclude cotton strippers.

Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets[1], average per farm (dollars)		Market value of sales ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse products	Livestock, poultry, and their products
Total	55 535	8 297 713	4 363 789	225 794	38 624	2 848 207	751 988	2 096 220
Crops (01)	19 973	2 576 866	1 414 784	217 388	32 685	663 900	626 059	37 841
Cash grains (011)	7 561	1 207 464	774 413	252 545	36 717	143 935	127 748	16 187
Wheat (0111)	166	12 203	5 512	188 243	18 137	500	475	24
Rice (0112)	-	-	-	-	-	-	-	-
Corn (0115)	5 233	815 434	511 354	249 000	34 932	98 428	89 707	8 721
Soybeans (0116)	278	39 342	29 531	259 074	31 363	4 192	4 071	121
Cash grains, n.e.c. (0119)	1 884	340 485	228 016	265 598	43 236	40 816	33 495	7 321
Field crops, except cash grains (013)	4 936	657 187	291 308	184 546	26 104	62 608	57 216	5 393
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	286	11 082	7 940	140 693	17 957	5 029	4 331	698
Sugar crops (0133)	-	-	-	-	-	-	-	-
Irish potatoes (0134)	247	64 261	39 182	328 925	78 768	17 865	17 070	795
Field crops, except cash grains, n.e.c. (0139)	4 403	581 844	244 186	179 450	23 661	39 714	35 815	3 900
Vegetables and melons (016)	1 159	95 548	50 598	156 029	27 376	30 936	29 377	1 559
Fruits and tree nuts (017)	1 554	145 628	74 331	200 227	34 639	72 581	71 595	986
Berry crops (0171)	239	12 184	2 496	112 777	14 611	2 311	2 239	72
Grapes (0172)	317	20 375	11 331	179 254	36 240	10 143	10 093	51
Tree nuts (0173)	3	78	23	-	-	6	6	(Z)
Citrus fruits (0174)	-	-	-	-	-	-	-	-
Deciduous tree fruits (0175)	730	98 381	56 063	248 827	45 006	57 396	56 681	715
Fruits and tree nuts, n.e.c. (0179)	265	14 610	4 418	157 533	20 350	2 725	2 577	148
Horticultural specialties (018)	1 825	89 429	26 363	259 606	46 413	309 430	308 608	822
Ornamental floriculture and nursery products (0181)	1 433	76 947	21 508	167 288	34 543	108 973	108 208	765
Food crops grown under cover (0182)	387	12 349	4 824	581 158	87 774	200 407	200 350	57
Horticultural specialties, n.e.c. (0189)	5	133	31	5 000	7 000	49	49	-
General farms, primarily crop (019)	2 938	381 610	197 771	184 008	25 098	44 410	31 515	12 894

See footnotes at end of table.

Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets[1], average per farm (dollars)		Market value of sales ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse products	Livestock, poultry, and their products
Livestock (02)	35 562	5 720 847	2 949 005	230 432	41 890	2 184 307	125 929	2 058 379
Livestock, except dairy, poultry, and animal specialties (021)	17 345	1 972 758	762 854	153 416	23 615	383 891	38 506	345 385
Beef cattle feedlots (0211)	5 294	609 816	270 639	166 353	25 569	116 759	13 932	102 827
Beef cattle, except feedlots (0212)	7 243	854 124	239 591	132 161	19 543	76 191	5 959	70 232
Hogs (0213)	2 559	253 919	143 017	166 107	27 734	143 487	10 676	132 811
Sheep and goats (0214)	880	70 537	13 274	112 516	12 419	2 436	92	2 344
General livestock, except dairy, poultry, and animal specialties (0219)	1 369	184 362	96 333	208 973	34 715	45 018	7 847	37 171
Dairy farms (024)	13 798	3 331 034	1 997 179	328 718	67 855	1 211 785	63 618	1 148 167
Poultry and eggs (025)	1 701	162 933	98 194	299 585	50 233	486 038	13 870	472 168
Broiler, fryer, and roastar chickens (0251)	421	32 782	20 320	283 389	47 190	120 719	3 097	117 622
Chicken eggs (0252)	1 020	97 111	58 761	291 882	48 925	272 622	8 296	264 326
Turkeys and turkey eggs (0253)	113	20 823	13 968	593 588	89 342	48 924	1 947	46 977
Poultry hatcheries (0254)	21	880	23	133 161	75 106	32 062	2	32 060
Poultry and eggs, n.e.c. (0259)	126	11 337	5 122	203 604	29 783	11 711	528	11 183
Animal specialties (027)	1 832	104 509	16 108	151 638	16 995	62 134	485	61 649
Fur-bearing animals and rabbits (0271)	165	4 654	411	69 577	17 818	5 898	29	5 869
Horses and other equines (0272)	1 480	90 274	14 570	166 411	16 197	36 019	354	35 665
Animal specialties, n.e.c. (0279)	187	9 581	1 127	97 724	22 383	20 217	102	20 115
General farms, primarily livestock (029)	886	149 613	74 670	240 461	31 591	40 460	9 451	31 009

[1]Data are based on a sample of farms.

Table 16. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	1982	1978
Any chemicals, fertilizer, or lime used — farms	43 001	46 715
Commercial fertilizer — farms	39 870	43 940
acres on which used	3 049 803	2 925 425
$1,000	127 808	102 986
Lime — farms	20 343	19 535
acres on which used	732 921	614 277
tons	1 201 645	1 016 796
Farms by tons used:		
1 to 49 tons	13 205	13 449
50 to 99 tons	3 702	3 334
100 to 199 tons	2 316	1 884
200 to 499 tons	944	759
500 to 999 tons	144	86
1,000 tons or more	32	23
Any chemicals, fertilizer, or lime used—Con.		
Other agricultural chemicals[1] — farms	33 396	40 871
$1,000	47 445	36 916
Sprays, dusts, granules, fumigants, etc., to control—		
Insects on hay and other crops — farms	15 695	16 355
acres on which used	962 753	822 560
Nematodes in crops — farms	1 831	1 999
acres on which used	123 311	111 557
Diseases in crops and orchards — farms	4 258	4 395
acres on which used	135 556	166 251
Weeds, grass, or brush in crops and pasture — farms	26 966	27 963
acres on which used	1 741 114	1 465 716
Chemicals used for defoliation or for growth control of crops or thinning of fruit — farms	1 739	1 353
acres on which used	75 703	52 743

[1]Data for 1978 include the cost of lime which wes not collected in 1982.

1982 Census of Agriculture

Issued June 1984

State and County Data
Pennsylvania

GEOGRAPHIC AREA SERIES
AC82-A-38

CHANGE SHEET

C
3.31/4:
982/V.1/PT.
38/CH. SHEET

The data on page 8 should read as follow.

Table 11. **Market Value of Agricultural Products Sold: 1982, 1978, and 1974**

Item		1982	1978	1974
Sheep, lambs, and wool	farms	3 284	2 903	(NA)
	$1,000	3 956	3 110	(NA)
Hogs and pigs	farms	8 176	10 297	(NA)
	$1,000	165 306	105 092	(NA)

U.S. Department of Commerce
BUREAU OF THE CENSUS

Table 17. Livestock and Poultry—Inventory and Sales: 1982, 1978, and 1974

[For meaning of abbreviations and symbols, see introductory text]

Item		Inventory			Sales		
		Farms	Number	Value[1] ($1,000)	Farms	Number	Value ($1,000)
Livestock and poultry	1982	45 676	(X)	1 368 913	41 456	(X)	2 096 220
	1978	45 345	(X)	1 037 909	42 219	(X)	1 527 183
	1974	43 308	(X)	569 585	40 911	(X)	1 048 737
Poultry	1982	10 166	(X)	58 692	5 855	(X)	456 382
	1978	10 634	(X)	49 552	6 253	(X)	335 471
Livestock	1982	44 671	(X)	1 310 222	40 109	(X)	1 639 837
	1978	44 145	(X)	988 357	40 817	(X)	1 191 712
Any cattle, hogs, or sheep	1982	41 379	(X)	1 270 596	38 437	(X)	493 863
	1978	41 500	(X)	971 215	39 308	(X)	402 058
Cattle and calves	1982	38 682	1 848 087	1 196 439	34 855	884 891	324 602
	1978	38 588	1 698 928	904 685	35 790	928 932	293 856
	1974	38 486	1 726 477	497 981	35 539	824 714	(NA)
Cows and heifers that had calved	1982	31 184	864 857	870 990	(NA)	(NA)	(NA)
	1978	31 156	822 088	614 451	(NA)	(NA)	(NA)
	1974	31 354	862 887	345 051	(NA)	(NA)	(NA)
Beef cows	1982	15 986	174 078	76 594	(NA)	(NA)	(NA)
	1978	15 345	165 725	76 234	(NA)	(NA)	(NA)
	1974	14 518	192 330	50 006	(NA)	(NA)	(NA)
Milk cows	1982	17 894	690 779	794 396	(NA)	(NA)	(NA)
	1978	18 963	656 363	538 218	(NA)	(NA)	(NA)
	1974	20 873	670 557	295 045	(NA)	(NA)	(NA)
Hogs and pigs	1982	9 229	869 389	66 943	8 176	1 672 055	165 306
	1978	11 769	782 922	61 851	10 297	1 250 094	105 092
	1974	11 154	492 745	22 495	9 436	839 213	(NA)
Feedar pigs sold	1982	(X)	(X)	(X)	2 500	501 292	23 408
	1978	(X)	(X)	(X)	3 158	336 352	12 918
	1974	(X)	(X)	(X)	2 667	221 028	(NA)
Sheep and lambs[2]	1982	3 530	113 608	7 214	3 010	80 151	3 956
	1978	3 096	100 620	4 679	2 665	62 554	3 110
	1974	3 199	115 015	3 269	2 607	77 405	(NA)
Horsas and ponias	1982	11 757	66 042	39 625	2 470	8 676	37 161
	1978	11 357	57 139	17 142	2 346	8 147	20 479
	1974	10 046	45 706	12 479	1 466	7 127	(NA)
Chickens 3 months old or oldar	1982	8 423	24 389 045	40 069	2 428	27 770 904	(NA)
	1978	8 980	17 996 450	33 159	2 864	18 927 150	(NA)
	1974	9 834	14 277 518	25 847	3 686	13 761 930	(NA)
Hens and pullats of laying aga	1982	8 286	20 908 636	35 545	2 280	17 356 950	(NA)
	1978	8 809	15 697 254	29 825	2 721	12 644 959	(NA)
	1974	9 420	12 448 329	23 652	3 455	9 414 239	(NA)
Broilers and other meat-type chickans	1982	2 117	18 737 238	11 617	1 262	103 755 972	(NA)
	1978	2 028	16 843 456	10 611	1 368	87 103 617	(NA)
	1974	1 472	11 384 939	7 514	1 277	56 509 617	(NA)
Turkeys	1982	1 031	1 477 806	7 006	436	5 494 655	(NA)
	1978	720	1 114 549	5 782	353	4 019 715	(NA)

[1]Data are estimated; sea text.
[2]Value of salas includes sheep, lambs, and wool sold.

Table 18. Poultry—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978		Item	1982		1978	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY					**SALES**				
Chickens 3 months old or older	8 423	24 389 045	8 980	17 996 450	Chickens 3 months old or oldar	2 428	27 770 904	2 864	18 927 150
Farms with—					Farms with—				
1 to 1,599	7 689	658 841	8 136	845 822	1 to 1,599	1 643	339 718	1 999	487 198
1,600 to 3,199	71	167 134	127	293 017	1,600 to 3,199	73	163 335	124	285 393
3,200 to 9,999	202	1 359 984	262	1 634 832	3,200 to 9,999	235	1 541 468	287	1 748 068
10,000 or more	461	22 203 086	455	15 222 779	10,000 or more	477	25 726 383	454	16 406 491
Hens and pullets of laying age	8 286	20 908 636	8 809	15 697 254	Hans and pullets of laying age	2 280	17 356 950	2 721	12 644 959
Farms with—					Farms with—				
1 to 99	6 258	165 878	6 184	174 209	1 to 99	805	27 174	811	32 547
100 to 399	971	168 324	1 288	233 936	100 to 399	562	111 383	774	151 508
400 to 1,599	392	294 838	557	410 726	400 to 1,599	255	195 114	387	294 111
1,600 to 3,199	62	143 006	125	289 047	1,600 to 3,199	72	161 885	123	284 093
3,200 to 9,999	196	1 303 507	245	1 514 904	3,200 to 9,999	226	1 471 465	270	1 638 532
10,000 to 19,999	132	1 722 912	197	2 578 307	10,000 to 19,999	110	1 475 355	184	2 417 999
20,000 to 49,999	141	4 833 136	145	4 672 153	20,000 to 49,999	146	4 929 138	127	3 970 310
50,000 to 99,999	106	6 827 830	55	3 579 263	50,000 to 99,999	83	5 325 191	35	2 218 680
100,000 or more	28	5 449 205	13	2 244 709	100,000 or mora	21	3 660 245	10	1 637 179
Broilers and other meat-type chickens	2 117	18 737 238	2 028	16 843 456	Broilers and other meat-type chickens	1 262	103 755 972	1 368	87 103 617
Turkeys	1 031	1 477 806	720	1 114 549	Turkeys	436	5 494 655	353	4 019 715
For slaughter	853	1 440 014	592	1 073 131	For slaughter	422	5 462 948	342	3 979 246
Hens kept for breeding	344	37 792	256	41 418	Hens kept for braeding	28	31 707	21	40 469
Ducks, geese, and other poultry	2 152	(X)	2 135	(X)	Ducks, geese, and other poultry	729	(X)	745	(X)

Table 19. **Broilers and Started Pullets—Sales: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Number sold	Broilers and other meat-type chickens				Pullets 3 months old or older not of laying age			
	1982		1978		1982		1978	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	1 262	103 755 972	1 368	87 103 617	185	10 413 954	192	6 282 191
Farms with—								
1 to 1,999	759	112 195	827	145 572	47	(D)	61	18 040
2,000 to 3,999	17	52 400	21	53 651	2	(D)	5	15 262
4,000 to 7,999	16	80 290	39	221 088	7	43 100	15	91 561
8,000 to 15,999	40	471 776	69	778 967	11	118 690	32	363 693
16,000 to 29,999	46	986 710	47	1 024 960	22	473 821	20	482 038
30,000 to 59,999	52	2 225 841	62	2 675 079	19	779 500	20	818 366
60,000 to 99,999	27	2 076 057	48	3 721 697	28	2 031 176	21	1 559 656
100,000 or more	305	97 750 703	255	78 482 603	49	6 955 870	18	2 933 575
100,000 to 199,999	102	15 737 917	95	14 645 945	45	5 945 870	(NA)	(NA)
200,000 to 499,999	159	49 320 463	125	37 995 594	4	1 010 000	(NA)	(NA)
500,000 or more	44	32 692 323	35	25 841 064	–	–	(NA)	(NA)

Table 20. **Poultry—Inventory and Sales by Size of Flock: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Chickens 3 months old or older	Inventory									
	Chickens 3 months old or older						Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	8 423	24 389 045	8 286	20 908 636	876	3 480 409	191	931 987	1 288	476 525
Farms with—										
1 to 99	6 262	171 865	6 197	162 238	576	9 627	128	2 876	1 084	169 954
100 to 399	1 018	176 742	1 010	166 185	138	10 557	29	4 476	132	58 998
400 to 1,599	409	310 234	407	293 717	51	16 517	9	(D)	48	22 396
1,600 to 3,199	71	167 134	68	149 806	17	17 328	1	(D)	7	22 900
3,200 to 9,999	202	1 359 984	193	1 272 234	15	87 750	3	46 700	6	7 626
10,000 to 19,999	139	1 826 876	132	1 699 503	13	127 373	4	27 600	–	–
20,000 to 49,999	159	5 320 296	142	4 741 318	23	578 978	7	193 375	9	(D)
50,000 to 99,999	128	8 428 550	105	6 742 830	30	1 685 720	3	122 000	1	(D)
100,000 or more	35	6 627 364	32	5 680 805	13	946 559	7	531 280	1	(D)
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	67	2 054 051	829	18 260 713

Chickens 3 months old or older	Sales									
	Chickens 3 months old or older						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total inventory	2 213	22 031 457	2 136	16 799 098	108	5 232 359	472	1 803 637	4 334	263 401
Farms with—										
1 to 99	519	88 289	504	85 173	27	3 116	313	381 527	2 201	1 317
100 to 399	552	79 044	551	78 562	7	482	90	235 033	990	1 924
400 to 1,599	409	182 433	408	(D)	3	(D)	45	42 953	409	3 053
1,600 to 3,199	70	101 029	68	(D)	2	(D)	6	33 612	71	2 039
3,200 to 9,999	202	1 219 967	194	1 041 967	8	178 000	7	117 691	202	14 270
10,000 to 19,999	139	1 607 770	132	1 395 420	9	212 350	–	–	139	19 469
20,000 to 49,999	159	5 233 929	142	4 105 658	21	1 128 271	9	(D)	159	73 033
50,000 to 99,999	128	8 315 051	105	5 532 111	26	2 782 940	1	(D)	128	88 469
100,000 or more	35	5 203 945	32	4 281 945	5	922 000	1	(D)	35	59 827
No inventory	215	5 739 447	144	557 852	77	5 181 595	790	101 952 335	1 521	192 981

Table 21. **Turkeys—Sales by Number Sold Per Farm: 1982**

[For meaning of abbreviations and symbols, see introductory text]

Turkeys	Total		Sales for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	436	5 494 655	422	5 462 948	28	31 707
Farms with—						
1 to 1,999	321	28 752	308	28 345	22	407
2,000 to 3,999	7	19 930	6	(D)	1	(D)
4,000 to 7,999	17	95 920	17	(D)	1	(D)
8,000 to 15,999	13	141 300	13	(D)	1	(D)
16,000 to 29,999	25	533 958	25	(D)	1	(D)
30,000 to 59,999	28	1 234 318	28	1 234 318	–	–
60,000 to 99,999	16	1 175 207	16	1 175 207	–	–
100,000 or more	9	2 265 270	9	(D)	2	(D)

Table 22. Cattle and Calves—Inventory: 1982 and 1978

[For meaning of abbrevietions and symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Cattle and calves	38 682	1 848 087	38 588	1 698 928
Farms with—				
1 to 9	8 917	45 527	8 909	45 260
10 to 19	6 720	92 438	7 028	96 437
20 to 49	9 860	316 512	10 543	341 215
50 to 99	8 397	582 322	8 181	560 040
100 to 199	3 774	494 115	3 148	408 347
200 to 499	926	248 695	699	187 959
500 to 999	73	47 251	66	41 910
1,000 to 2,499	14	(D)	14	17 760
2,500 or more	1	(D)	-	-
Cows and heifers that had calved	31 184	864 857	31 156	822 088
Farms with—				
1 to 9	11 202	46 566	11 300	46 475
10 to 19	4 798	65 004	4 824	65 385
20 to 49	9 718	320 194	10 290	336 428
50 to 99	4 480	290 870	3 930	253 292
100 to 199	861	107 090	697	86 842
200 to 499	117	30 347	107	28 252
500 to 999	8	4 786	7	(D)
1,000 or more	-	-	1	(D)
Beef cows	15 986	174 078	15 345	165 725
Farms with—				
1 to 9	10 104	42 784	9 840	41 073
10 to 19	3 594	46 960	3 409	44 152
20 to 49	1 913	52 526	1 747	47 918
50 to 99	298	18 918	255	15 789
100 to 199	58	6 915	69	8 467
200 to 499	18	(D)	21	5 688
500 to 999	1	(D)	3	(D)
1,000 or more	-	-	1	(D)
Milk cows	17 894	690 779	18 963	656 363
Farms with—				
1 or 2	2 459	3 344	3 059	4 198
3 or 4	553	1 883	671	2 277
5 to 9	532	3 585	686	4 624
10 to 19	1 404	20 456	1 594	23 284
20 to 49	7 950	270 513	8 672	291 210
50 to 99	4 111	266 487	3 578	230 761
100 to 499	879	120 825	699	97 306
500 or more	6	3 686	4	2 703
Heifers and heifer calves	29 204	600 230	28 853	507 154
Steers, steer calves, bulls, and bull calves	29 566	383 000	29 480	369 686

Table 23. Cattle and Calves—Sales: 1982 and 1978

[For meaning of abbrevietions and symbols, see introductory text]

Item	1982			1978		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves sold	34 855	884 891	324 602	35 790	928 932	293 856
Farms with—						
1 to 9	14 491	62 778	23 492	13 745	62 683	19 689
10 to 19	7 250	99 604	30 667	7 905	109 152	28 836
20 to 49	9 457	287 288	80 579	10 274	314 107	78 645
50 to 99	2 589	170 793	63 675	2 726	180 360	59 306
100 to 199	705	92 464	45 019	715	94 221	38 012
200 to 499	254	74 555	39 308	341	95 696	39 859
500 to 999	86	56 248	24 388	62	40 943	16 566
1,000 to 2,499	21	(D)	(D)	21	(D)	(D)
2,500 or more	2	(D)	(D)	1	(D)	(D)
Cattle sold	30 609	478 302	273 145	31 512	523 885	252 170
Farms with—						
1 to 9	19 066	79 781	38 275	19 006	81 913	33 641
10 to 19	6 298	82 278	41 126	6 604	86 731	37 105
20 to 49	3 576	104 002	56 593	4 018	116 870	53 999
50 to 99	1 043	70 345	44 249	1 172	78 052	40 409
100 to 199	411	55 042	36 392	453	59 984	32 317
200 to 499	159	45 498	30 830	209	58 212	31 052
500 to 999	47	29 685	18 095	37	24 251	13 570
1,000 or more	9	11 671	7 584	13	17 872	10 077
Cattle fattened on grain and concentrates sold	12 013	241 747	151 221	12 384	270 505	139 090
Farms with—						
1 to 9	7 585	28 661	14 867	7 512	29 461	12 497
10 to 19	1 957	25 609	13 712	2 119	27 842	12 300
20 to 49	1 396	41 484	24 389	1 525	45 400	22 286
50 to 99	609	41 349	27 182	699	47 512	25 202
100 to 199	300	39 995	27 345	330	44 562	25 116
200 to 499	128	37 483	25 740	161	44 411	24 317
500 to 999	33	20 687	13 301	30	19 329	10 896
1,000 to 2,499	5	6 479	4 685	7	(D)	(D)
2,500 or more	-	-	-	1	(D)	(D)
Calves sold	21 237	406 589	51 457	22 868	405 047	41 686
Farms with—						
1 or 2	3 021	4 428	644	3 220	4 800	697
3 or 4	2 199	7 622	1 040	2 441	8 525	1 205
5 to 9	3 752	25 130	2 942	4 146	27 984	3 416
10 to 19	5 656	76 997	7 132	6 191	84 377	7 841
20 to 49	5 626	156 596	12 528	5 898	165 145	13 350
50 to 99	723	44 812	4 026	707	44 443	3 837
100 to 499	210	39 899	9 121	238	44 591	7 093
500 or more	50	51 105	14 022	27	25 182	4 248

Table 24. Cattle and Calves—Inventory and Sales by Size of Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	38 682	1 848 087	31 184	864 857	29 204	600 230	29 566	383 000	34 140	862 783	314 479
Farms with—											
1 to 9	8 917	45 527	5 286	15 610	4 380	10 673	6 588	19 244	4 376	20 174	8 528
10 to 19	6 720	92 438	5 297	36 167	4 807	24 529	5 773	31 742	6 720	44 999	17 096
20 to 49	9 860	316 512	8 473	150 078	8 055	89 036	7 822	77 398	9 859	146 122	50 476
50 to 99	8 397	582 322	7 798	302 260	7 626	194 196	5 789	85 866	8 397	254 916	83 324
100 to 199	3 774	494 115	3 493	240 893	3 475	178 001	2 773	75 221	3 774	208 407	74 879
200 to 499	926	248 695	784	103 569	799	84 960	738	60 166	926	132 301	55 802
500 to 999	73	47 251	44	12 251	51	11 966	69	23 034	73	34 031	16 232
1,000 to 2,499	14	(D)	9	4 029	11	6 869	13	(D)	14	(D)	(D)
2,500 or more	1	(D)	–	–	–	–	1	(D)	1	(D)	(D)
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	715	22 108	10 123

Table 25. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Cows and heifers that had calved	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	31 184	1 625 166	31 184	864 857	25 919	552 107	23 067	208 202	28 444	636 319	193 014
Farms with—											
1 to 4	6 644	81 245	6 644	16 088	4 399	20 800	5 215	44 357	4 137	52 310	26 693
5 to 9	4 558	70 381	4 558	30 478	3 414	19 270	3 873	20 633	4 325	28 828	10 521
10 to 19	4 798	130 653	4 798	65 004	3 886	34 845	3 962	30 804	4 798	52 834	18 151
20 to 29	3 394	145 068	3 394	81 293	3 003	43 401	2 339	20 374	3 394	58 437	16 538
30 to 49	6 324	418 694	6 324	238 901	5 972	145 069	4 005	34 724	6 324	164 908	42 897
50 to 99	4 480	519 553	4 480	290 870	4 299	192 298	2 973	36 385	4 480	188 544	50 443
100 to 199	861	196 602	861	107 090	831	73 948	606	15 564	861	68 829	20 995
200 to 499	117	54 062	117	30 347	107	19 140	88	4 575	117	18 614	5 651
500 to 999	8	8 908	8	4 786	8	3 336	6	786	8	3 015	1 124
1,000 or more	–	–	–	–	–	–	–	–	–	–	–
No inventory	7 498	222 921	(X)	(X)	3 285	48 123	6 499	174 798	6 411	248 572	131 588

Table 26. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Beef cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	15 986	463 487	15 986	228 918	15 986	174 078	11 898	119 870	13 478	114 699
Farms with—										
1 to 4	5 844	91 545	5 844	40 504	5 844	14 494	4 202	30 855	4 612	20 186
5 to 9	4 260	80 125	4 260	38 128	4 260	28 290	3 155	21 408	3 669	20 589
10 to 19	3 594	111 804	3 594	55 929	3 594	46 960	2 776	27 230	3 190	28 645
20 to 29	1 216	58 958	1 216	31 625	1 216	27 760	942	13 148	1 063	14 185
30 to 49	697	55 015	697	27 972	697	24 766	540	12 806	623	14 237
50 to 99	298	39 139	298	20 591	298	18 918	219	7 994	253	10 554
100 to 199	58	16 654	58	7 803	58	6 915	50	4 422	53	4 429
200 to 499	18	(D)	18	(D)	18	(D)	13	(D)	14	(D)
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)
1,000 or more	–	–	–	–	–	–	–	–	–	–
No inventory	22 696	1 384 600	15 198	635 939	(X)	(X)	17 306	480 360	16 088	268 301

Beef cows	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	13 688	181 662	69 016	12 062	115 988	58 368	5 768	58 177	32 009	6 727	65 674	10 648
Farms with—												
1 to 4	3 733	35 152	11 747	3 295	18 251	9 366	1 518	7 562	4 027	1 725	16 901	2 382
5 to 9	4 073	31 281	10 873	3 555	19 876	9 470	1 728	9 616	4 975	1 953	11 405	1 403
10 to 19	3 594	42 693	15 535	3 158	27 387	13 091	1 489	13 390	7 133	1 823	15 306	2 444
20 to 29	1 216	23 556	9 002	1 072	15 651	7 685	549	8 624	4 733	652	7 905	1 317
30 to 49	697	21 668	8 700	637	15 560	7 652	322	8 792	4 751	364	6 108	1 048
50 to 99	298	16 564	7 626	271	10 090	5 856	126	5 451	3 285	172	6 474	1 769
100 to 199	58	7 234	3 885	55	6 280	3 728	27	3 802	2 562	28	954	157
200 to 499	18	(D)	(D)	18	(D)	(D)	9	940	545	9	(D)	(D)
500 to 999	1	(D)	(D)	1	(D)	(D)	–	–	–	1	(D)	(D)
1,000 or more	–	–	–	–	–	–	–	–	–	–	–	–
No inventory	21 167	703 229	255 586	18 547	362 314	214 777	6 245	183 570	119 211	14 510	340 915	40 809

Table 27. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1982

[For meaning of ebbreviations and symbols, see introductory text]

Milk cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	17 894	1 301 801	17 894	714 916	17 894	690 779	16 422	475 404	11 805	111 481
Farms with—										
1 to 4	3 012	64 957	3 012	15 181	3 012	5 227	2 147	15 110	2 404	34 666
5 to 9	532	11 274	532	4 770	532	3 585	473	4 210	397	2 294
10 to 19	1 404	39 712	1 404	21 929	1 404	20 456	1 291	13 344	957	4 439
20 to 29	2 277	98 460	2 277	57 290	2 277	55 562	2 155	33 525	1 364	7 645
30 to 49	5 673	376 539	5 673	218 838	5 673	214 951	5 484	135 836	3 402	21 865
50 to 99	4 111	480 500	4 111	270 014	4 111	266 487	4 010	184 071	2 668	26 415
100 to 199	787	180 929	787	99 988	787	97 784	769	69 689	541	11 252
200 to 499	92	42 108	92	23 220	92	23 041	87	16 583	68	2 305
500 or more	6	7 322	6	3 686	6	3 686	6	3 036	4	600
No inventory	20 788	546 286	13 290	149 941	(X)	(X)	12 782	124 826	17 761	271 519

Milk cows	Cattle and calves sales								Dairy product sales	
	Total			Cattle		Calves				
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number		Farms	Value ($1,000)
Total inventory	17 231	501 591	137 595	14 764	209 750	14 760	291 841		15 051	1 079 993
Farms with—										
1 to 4	2 376	44 058	22 651	2 063	33 528	1 254	10 530		477	556
5 to 9	505	4 520	1 583	380	2 358	357	2 162		290	1 765
10 to 19	1 404	16 495	4 059	1 079	6 412	1 213	10 083		1 339	21 305
20 to 29	2 277	38 926	8 709	1 857	13 702	2 066	25 224		2 277	71 776
30 to 49	5 673	147 030	35 476	4 907	53 993	5 255	93 037		5 672	333 916
50 to 99	4 111	171 189	42 856	3 676	65 512	3 820	105 677		4 111	436 607
100 to 199	787	62 208	17 451	715	26 610	708	35 598		787	167 429
200 to 499	92	14 663	3 972	82	6 443	82	8 220		92	39 753
500 or more	6	2 502	838	5	1 192	5	1 310		6	6 886
No inventory	17 624	383 300	187 007	15 845	268 552	6 477	114 748		95	2 190

Table 28. Cattle and Calves—Sales by Number Sold Per Farm: 1982

[For meaning of ebbreviations and symbols, see introductory text]

Cattle and calves	Cattle and calves			Cattle						Calves		
				Total			Fattened on grain and concentretes					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	34 855	884 891	324 602	30 609	478 302	273 145	12 013	241 747	151 221	21 237	406 589	51 457
Farms with—												
1 to 4	8 094	20 087	8 131	6 808	15 106	7 437	3 539	7 934	4 138	2 532	4 981	694
5 to 9	6 397	42 691	15 360	5 459	27 833	13 452	2 552	13 454	7 009	3 358	14 858	1 908
10 to 19	7 250	99 604	30 667	6 254	52 215	25 913	2 161	21 096	11 373	5 052	47 389	4 753
20 to 49	9 457	287 288	80 579	8 658	128 748	67 505	2 244	43 450	25 100	7 847	158 540	13 074
50 to 99	2 589	170 793	63 675	2 483	97 586	57 497	950	47 441	30 273	1 882	73 207	6 178
100 to 199	705	92 464	45 019	661	63 502	41 324	356	39 727	27 129	379	28 962	3 695
200 to 499	254	74 555	39 308	220	49 885	32 999	162	39 084	26 502	124	24 670	6 309
500 to 999	86	56 248	24 388	52	27 750	17 313	41	21 461	14 317	48	28 498	7 075
1,000 or more	23	41 161	17 474	14	15 677	9 705	8	8 100	5 380	15	25 484	7 770

Table 29. Hogs and Pigs—Inventory: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Total hogs and pigs	9 229	869 389	11 769	782 922
Farms with—				
1 to 24	5 720	42 278	7 268	57 484
25 to 49	989	34 011	1 472	50 941
50 to 99	787	54 084	1 191	80 578
100 to 199	629	85 106	793	107 260
200 to 499	693	210 875	737	215 490
500 to 999	277	185 276	230	153 376
1,000 to 1,999	85	110 869	66	84 568
2,000 to 4,999	45	121 797	12	33 225
5,000 or more	4	25 093	-	-
Hogs and pigs used or to be used for breeding	4 503	93 129	6 143	89 802
Farms with—				
1 to 24	3 648	22 040	5 250	31 636
25 to 49	379	12 750	472	15 786
50 to 99	291	19 084	280	18 362
100 to 199	120	15 413	110	13 981
200 or more	65	23 842	31	10 037
Other hogs and pigs	8 637	776 260	10 877	693 120

Table 30. Hogs and Pigs—Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	1982			1978		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	8 176	1 672 055	165 306	10 297	1 250 094	105 092
Farms with—						
1 to 24	3 683	33 854	3 584	4 596	45 306	3 893
25 to 49	1 254	43 757	4 302	1 745	60 058	4 755
50 to 99	947	64 833	6 268	1 411	97 643	7 788
100 to 199	719	98 313	9 715	1 007	138 530	11 471
200 to 499	745	232 362	23 123	923	277 837	23 762
500 to 999	416	285 079	29 247	405	274 065	23 370
1,000 to 1,999	271	363 984	36 352	163	213 143	18 218
2,000 to 4,999	119	351 022	34 083	41	107 474	9 640
5,000 or more	22	198 851	18 632	6	36 038	2 196
Feeder pigs sold	2 500	501 292	23 408	3 158	336 352	12 918
Farms with—						
1 to 9	401	2 214	83	515	3 022	103
10 to 49	1 069	25 830	957	1 428	34 652	1 182
50 to 99	320	22 259	870	480	32 107	1 135
100 to 199	248	34 677	1 440	335	46 418	1 733
200 to 499	254	81 035	3 667	259	76 314	3 047
500 to 999	99	68 095	3 184	97	65 227	2 696
1,000 or more	109	267 182	13 207	44	78 612	3 021

Table 31. Hogs and Pigs—Litters Farrowed: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Litters	1982		1978	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	4 712	137 841	6 373	111 966
Farms with—				
1 to 9	2 840	9 959	4 200	14 871
10 to 19	616	7 940	894	11 679
20 to 49	601	18 046	739	22 226
50 to 99	318	21 859	318	21 786
100 to 199	210	27 529	155	19 960
200 to 499	100	28 535	59	15 542
500 or more	27	23 973	8	5 902
Dec. 1 of preceding year and May 31	4 133	68 927	5 435	54 813
June 1 and Nov. 30	3 921	68 914	5 238	57 153

Table 32. Hogs and Pigs—Inventory and Sales by Size of Herd: 1982

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	9 229	869 389	4 503	93 129	8 637	776 260	7 337	1 626 543	160 168	2 417	497 512	23 271
Farms with—												
1 to 9	4 030	16 316	1 230	3 450	3 564	12 866	2 138	32 373	2 797	586	14 243	522
10 to 24	1 690	25 962	1 014	4 997	1 606	20 965	1 690	49 281	4 408	561	19 849	728
25 to 99	1 776	88 095	1 197	13 069	1 737	75 026	1 776	163 185	14 838	669	63 915	2 699
100 to 199	629	85 106	397	9 850	626	75 256	629	151 559	14 474	231	51 573	2 267
200 to 499	693	210 875	414	21 122	693	189 753	693	391 914	38 964	225	115 753	5 410
500 to 999	277	185 276	162	14 767	277	170 509	277	355 701	37 431	89	73 315	3 512
1,000 or more	134	257 759	89	25 874	134	231 885	134	482 530	47 256	56	158 864	8 133
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	839	45 512	5 138	83	3 780	137

Table 33. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1982

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs end pigs inventory						Hogs end pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	7 337	863 261	4 234	92 663	6 830	770 598	8 176	1 672 055	165 306	2 500	501 292	23 408
Farms with—												
1 to 9	1 708	12 377	581	1 498	1 606	10 879	2 092	8 849	1 059	232	1 212	44
10 to 49	2 552	54 397	1 631	7 689	2 316	46 708	2 845	68 762	6 828	986	19 668	713
50 to 99	884	46 801	612	5 563	802	41 238	947	64 833	6 268	383	19 757	731
100 to 199	670	64 665	450	7 014	635	57 651	719	98 313	9 715	281	29 021	1 166
200 to 499	714	134 545	475	15 248	680	119 297	745	232 362	23 123	296	69 702	3 110
500 to 999	401	145 250	240	14 343	385	130 907	416	285 079	29 247	149	71 001	3 241
1,000 or more	408	405 226	245	41 308	406	363 918	412	913 857	89 067	173	290 931	14 402
None sold	1 892	6 128	269	466	1 807	5 662	(X)	(X)	(X)	(X)	(X)	(X)

Table 34. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1982

[For meaning of abbreviations and symbols, see introductory text]

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	4 595	551 221	4 502	(D)	4 004	(D)	4 428	1 060 883	92 303	2 499	(D)	(D)
Farms with—												
1	577	4 915	549	(D)	478	(D)	453	4 056	393	195	(D)	(D)
2 to 4	1 386	20 218	1 349	4 494	1 114	15 724	1 306	27 356	2 407	672	11 395	403
5 to 9	779	23 772	764	4 644	687	19 128	797	38 766	3 388	476	16 073	587
10 to 19	606	39 001	598	6 326	543	32 675	616	57 369	5 093	365	24 051	920
20 to 49	596	77 016	593	13 328	550	63 688	601	136 396	12 073	359	57 434	2 438
50 to 99	316	82 890	314	14 735	303	68 155	318	162 618	14 518	206	72 675	3 360
100 to 199	208	108 723	208	17 102	202	91 621	210	210 047	18 712	131	94 992	4 617
200 or more	127	194 686	127	31 380	127	163 306	127	424 275	35 718	95	223 220	11 028
No litters farrowed	4 634	318 168	1	(D)	4 633	(D)	3 748	611 172	73 003	1	(D)	(D)

Litters farrowed	Litters farrowed between Dec. 1, 1981, and Nov. 30, 1982					
	Total		Dec. 1, 1981, and May 31, 1982		June 1, 1982, and Nov. 30, 1982	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	4 712	137 841	4 133	68 927	3 921	68 914
Farms with—						
1	602	602	411	411	191	191
2 to 4	1 441	4 055	1 178	2 043	1 185	2 012
5 to 9	797	5 302	718	2 658	732	2 644
10 to 19	616	7 940	593	4 028	584	3 912
20 to 49	601	18 046	583	8 799	586	9 247
50 to 99	318	21 859	313	10 798	310	11 061
100 to 199	210	27 529	210	13 685	209	13 844
200 or more	127	52 508	127	26 505	124	26 003

Table 35. Sheep and Lambs—Inventory and Sales: 1982 and 1978

[For meaning of abbrevietions end symbols, see introductory text]

Item	1982		1978	
	Farms	Number	Farms	Number
Sheep end lambs inventory	3 530	113 608	3 086	100 620
Farms with—				
1 to 24	2 233	19 592	1 944	17 637
25 to 99	1 050	48 948	922	43 799
100 to 999	246	(D)	230	39 184
1,000 to 2,499	1	(D)	-	-
2,500 or more	-	-	-	-
Ewes 1 year old or older	3 043	73 954	2 747	66 534
Sheep end lambs shorn	2 982	87 889	2 673	79 184
Pounds of wool	(X)	594 016	(X)	544 719
Sheep end lambs sold	3 010	80 151	2 665	62 554
Value of sales from sheep, lambs, and wool ($1,000)	3 284	3 856	2 903	3 110

Table 36. Sheep and Lambs—Inventory and Sales by Size of Flock: 1982

[For meaning of abbreviations and symbols, see introductory text]

Sheep end lambs	Sheep and lambs inventory				Sheep end lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, end wool	
	Farms	Number	Ferms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total inventory	3 530	113 608	3 043	73 954	2 915	86 622	584 801	2 854	77 180	3 128	3 780
Farms with—											
1 to 24	2 233	19 592	1 778	12 422	1 644	14 551	98 165	1 557	12 714	1 831	627
25 to 99	1 050	48 948	1 030	33 820	1 032	39 086	267 651	1 050	35 484	1 050	1 691
100 to 299	223	33 595	211	21 262	215	25 817	169 838	223	20 524	223	1 075
300 to 999	23	(D)	23	(D)	23	(D)	(D)	23	(D)	23	(D)
1,000 to 2,499	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-
No inventory	(X)	(X)	(X)	(X)	67	1 267	9 215	156	2 971	156	176

Table 37. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1982

[For meaning of abbreviations and symbols, see introductory text]

Ewes 1 year old or older	Sheep and lambs inventory				Sheep end lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep end lambs		Sheep, lambs, end wool	
	Farms	Number	Farms	Number	Ferms	Number	Pounds of wool	Farms	Number	Ferms	Value ($1,000)
Total inventory	3 043	109 096	3 043	73 954	2 811	85 693	578 648	2 667	71 031	2 897	3 499
Farms with—											
1 to 24	2 111	29 184	2 111	18 161	1 879	22 075	150 261	1 735	18 397	1 965	913
25 to 99	807	50 627	807	35 520	807	40 735	277 106	807	32 383	807	1 597
100 to 199	98	17 468	98	12 795	98	14 732	97 123	98	10 725	98	556
200 to 499	27	11 816	27	7 478	27	8 151	54 158	27	9 526	27	433
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-
No inventory	487	4 512	(X)	(X)	171	2 196	15 368	343	9 120	387	457

Table 38. Other Livestock, Livestock Products, and Animal Specialties—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		Invantory		Salas	
		1982	1978	1982	1978
Horses and ponies	farms	11 757	11 357	2 470	2 346
	number	66 042	57 139	8 676	8 147
	$1,000	(X)	(X)	37 161	20 479
Mules, burros, and donkeys	farms	407	945	48	119
	number	1 624	3 686	295	284
	$1,000	(X)	(X)	73	81
Mink and their pelts	farms	59	57	66	49
	number	72 556	81 566	196 652	135 511
	$1,000	(X)	(X)	5 229	3 400
Colonias of bees	farms	1 788	849	74	43
	number	27 183	20 802	3 529	2 251
	$1,000	(X)	(X)	83	40
Honey sold	farms	(X)	(X)	409	479
	pounds	(X)	(X)	1 330 702	1 039 685
	$1,000	(X)	(X)	880	582
Goats	farms	1 405	569	510	259
	number	7 016	4 627	3 125	2 103
	$1,000	(X)	(X)	137	119
Angora goats	farms	13	12	7	1
	number	80	35	14	(D)
	$1,000	(X)	(X)	1	(D)
Milk goats	farms	1 094	304	406	187
	number	5 350	3 468	2 361	1 719
	$1,000	(X)	(X)	113	108
Other goats	farms	420	281	133	75
	number	1 586	1 124	750	(D)
	$1,000	(X)	(X)	23	(D)
Mohair sold	farms	(X)	(X)	7	12
	pounds	(X)	(X)	374	(D)
	$1,000	(X)	(X)	1	(D)
Goats milk sold	farms	(X)	(X)	98	70
	gallons	(X)	(X)	77 376	55 384
	$1,000	(X)	(X)	162	94
Rabbits and their pelts	ferms	465	236	293	151
	number	42 546	30 562	137 628	129 023
	$1,000	(X)	(X)	964	751
Chinchilles and their pelts	farms	40	28	43	19
	number	12 896	6 188	5 252	2 329
	$1,000	(X)	(X)	123	124
Worms (see text)	farms	7	16	11	12
	number	977	99	4 172	6 714
	$1,000	(X)	(X)	13	18
Other livestock	farms	61	50	48	33
	$1,000	(X)	(X)	2 992	1 904
Other livestock products	farms	(X)	(X)	34	16
	$1,000	(X)	(X)	(D)	(D)

Table 39. Crops Harvested and Value of Production: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop	1982				1978			
	Farms	Acras	Quantity	Valua of production[1] ($1,000)	Farms	Acres	Quantity	Value of production[1] ($1,000)
Harvasted croplend	50 423	4 363 789	(X)	1 411 376	52 406	4 263 952	(X)	1 194 987
Com for grain or seed (bushals)	31 699	1 282 084	119 837 016	281 617	33 703	1 189 893	113 599 487	255 599
Com for silage or green chop or cut for dry fodder, hogged or grazed	17 473	477 114	(X)	166 536	17 459	423 930	(X)	129 187
Sorghum for grain or seed (bushals)	183	3 901	176 283	317	279	5 444	325 064	585
Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed	788	6 524	(X)	932	1 058	8 384	(X)	1 282
Wheat for grain (bushals)	12 068	221 454	7 790 790	24 931	12 660	194 226	6 310 367	20 824
Other small grains for grain	21 612	384 658	(X)	38 059	(NA)	398 048	(X)	30 339
Soybeans for beans (bushels)	3 258	131 241	3 827 271	19 136	2 093	77 102	2 345 762	14 544
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	1 939	11 793	22 227 216	26 673	1 903	11 581	21 486 746	25 784
Irish potatoes (cwt)	1 631	20 412	4 427 048	24 349	1 657	24 361	5 204 472	24 481
Sweetpotatoes (bushels)	33	63	3 993	24	52	60	12 970	78
Pineapples harvested (tons)	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	41 299	1 862 212	4 230 141	401 503	43 765	1 961 780	4 379 817	337 216
Vegetables harvested for sale (see text)	3 876	46 194	(X)	39 231	3 873	48 990	(X)	30 775
Land in orchards	3 116	68 124	(X)	71 877	3 142	70 928	(X)	57 241
Berries harvested for sala	1 326	2 635	(X)	5 947	1 188	1 958	(X)	4 141
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)	2 157	15 766	(X)	309 292	2 212	13 658	(X)	262 488
Other crops	551	10 672	(X)	952	(NA)	8 771	(X)	442

[1]Data are astimated; see text.

Table 40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982

[For meaning of abbreviations and symbols, see introductory text]

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	24	205	83.1	26	794	2 905	103.7	31 649	1 278 180	83.4
Corn for silage or green chop (tons, green)	9	139	13.2	18	403	617	14.7	17 434	475 175	14.8
Sorghum for grain or seed (bushels)	-	-	-	-	-	-	-	183	3 901	45.2
Wheat for grain (bushels)	7	65	24.9	-	-	-	-	12 061	221 389	35.2
Oats for grain (bushels)	12	(D)	(D)	2	(D)	(D)	(D)	19 240	(D)	(D)
Barley for grain (bushels)	-	-	-	1	(D)	(D)	(D)	4 484	(D)	(D)
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	3	44	110	28.8	3 255	131 087	29.2
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	-	-	-	-	-	-	-	27	868	13.3
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	12	73	1 972.7	6	22	28	1 806.0	1 821	11 671	1 884.5
Irish potatoes (cwt)	64	907	249.4	29	811	1 065	244.7	1 538	17 628	212.3
Sugar beets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	13	226	3.0	12	185	552	2.8	23 343	754 011	2.9
Small grain hay (tons, dry)	7	(D)	(D)	1	(D)	(D)	(D)	2 655	42 831	1.8
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	12	199	1.6	9	80	206	1.8	24 364	744 871	1.9
Wild hay (tons, dry)	1	(D)	(D)	-	-	-	-	2 094	(D)	(D)
Grass silage, haylage, and green chop hay (see text) (tons, green)	3	65	2.0	7	174	662	5.5	6 538	270 581	6.0
Alfalfa seed (pounds)	-	-	-	-	-	-	-	7	26	60.4
Vegetables harvested for sale (see text)	191	2 354	(X)	228	2 773	4 276	(X)	3 457	36 781	(X)
Land in orchards	49	553	(X)	48	2 987	8 371	(X)	3 019	56 213	(X)
Strawberries harvested for sale (pounds)	215	940	4 808.0	17	77	129	4 990.3	790	918	2 830.1

Table 41. Specified Crops by Acres Harvested: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop	1982					1978				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for all purposes	35 551	1 759 198	(X)	66	1 541	37 419	1 613 823	(X)	53	856
Corn for grain or seed (bushels)	31 699	1 282 084	119 837 016	50	999	33 703	1 189 893	113 599 487	46	468
1 to 14 acres	13 318	96 006	8 478 074	33	166	15 002	108 848	9 775 733	28	152
15 to 24 acres	5 458	102 239	9 334 900	-	-	6 099	113 645	10 704 911	8	110
25 to 49 acres	6 096	205 866	19 572 722	6	63	6 312	213 438	20 821 362	2	(D)
50 to 99 acres	3 963	261 112	24 682 031	2	(D)	3 769	250 043	24 219 167	4	(D)
100 to 249 acres	2 179	310 557	28 782 928	6	177	2 016	288 125	27 218 674	3	32
250 to 499 acres	510	165 492	15 154 049	2	(D)	382	123 982	11 781 549	-	-
500 to 999 acres	146	94 702	9 074 669	-	-	106	67 177	6 437 315	-	-
1,000 acres or more	28	46 110	4 757 643	1	(D)	17	24 635	2 630 776	-	-
Corn for silage or green chop (tons, green)	17 461	476 334	6 934 561	27	542	17 430	422 376	6 448 878	13	187
1 to 14 acres	6 763	53 788	760 825	9	48	7 508	58 777	847 389	7	(D)
15 to 24 acres	3 869	71 725	1 084 314	4	57	3 961	73 172	1 131 899	2	(D)
25 to 49 acres	4 316	142 589	2 067 708	4	57	4 024	133 111	2 038 405	2	(D)
50 to 99 acres	1 910	119 563	1 703 400	8	(D)	1 493	93 022	1 443 726	-	-
100 to 249 acres	564	74 280	1 088 701	2	(D)	415	54 073	829 971	1	(D)
250 to 499 acres	34	10 584	152 810	-	-	27	(D)	(D)	-	-
500 to 999 acres	4	(D)	(D)	-	-	2	(D)	(D)	1	(D)
1,000 acres or more	1	(D)	(D)	-	-	-	-	-	-	-
Wheat for grain (bushels)	12 068	221 454	7 790 790	7	65	12 660	194 226	6 310 367	8	66
1 to 14 acres	7 513	55 703	1 905 039	6	(D)	8 503	62 473	1 970 040	6	(D)
15 to 24 acres	2 241	40 985	1 425 801	1	(D)	2 316	42 121	1 336 795	1	(D)
25 to 49 acres	1 498	48 784	1 707 812	-	-	1 272	41 456	1 344 158	1	(D)
50 to 99 acres	578	36 846	1 307 403	-	-	423	26 376	885 792	-	-
100 to 249 acres	213	28 732	1 035 600	-	-	130	16 703	582 325	-	-
250 to 499 acres	20	6 434	261 214	-	-	15	(D)	(D)	-	-
500 to 999 acres	4	(D)	(D)	-	-	1	(D)	(D)	-	-
1,000 acres or more	1	(D)	(D)	-	-	-	-	-	-	-
Barley for grain (bushels)	4 485	58 644	2 985 458	1	(D)	6 785	85 905	3 914 058	1	(D)
Oats for grain (bushels)	19 254	307 410	18 088 854	14	104	20 736	304 116	15 669 686	14	129
1 to 14 acres	12 406	90 545	5 041 491	11	65	13 795	100 130	4 914 659	12	(D)
15 to 24 acres	3 511	64 168	3 721 057	1	(D)	3 833	70 059	3 592 461	1	(D)
25 to 49 acres	2 403	78 103	4 766 554	2	(D)	2 316	74 882	3 918 056	1	(D)
50 to 99 acres	720	44 104	2 702 322	-	-	653	39 908	2 158 642	-	-
100 to 249 acres	201	25 903	1 592 320	-	-	129	16 046	902 088	-	-
250 to 499 acres	11	(D)	(D)	-	-	10	3 091	183 780	-	-
500 to 999 acres	2	(D)	(D)	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	1 939	11 793	22 227 216	18	95	1 903	11 581	21 486 746	5	21
0.1 to 0.9 acres	47	23	39 091	1	(D)	42	22	35 691	-	-
1.0 to 1.9 acres	118	144	250 788	-	-	87	107	177 672	-	-
2.0 to 2.9 acres	214	456	836 571	-	-	197	419	755 114	2	(D)
3.0 to 4.9 acres	472	1 700	3 116 813	4	(D)	458	1 665	3 012 457	2	(D)
5.0 to 9.9 acres	777	5 034	9 705 256	9	49	839	5 495	10 195 122	-	-
10.0 to 24.9 acres	287	3 555	6 687 818	4	35	267	3 383	6 424 790	1	(D)
25.0 to 49.9 acres	17	498	992 500	-	-	11	(D)	(D)	-	-
50.0 acres or more	7	383	598 379	-	-	2	(D)	(D)	-	-

Table 41. **Specified Crops by Acres Harvested: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop	1982					1978				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Soybeans for beans (bushels)	3 258	131 241	3 827 271	3	44	2 093	77 102	2 345 762	1	(D)
1 to 14 acres	1 256	9 764	277 266	-	-	886	6 815	214 503	-	-
15 to 24 acres	668	12 430	361 394	-	-	434	8 005	258 099	-	-
25 to 49 acres	643	21 688	611 062	2	(D)	382	12 810	399 058	1	(D)
50 to 99 acres	374	23 880	705 606	1	(D)	234	15 374	460 165	-	-
100 to 249 acres	256	37 377	1 128 893	-	-	112	15 938	494 832	-	-
250 to 499 acres	43	13 552	367 858	-	-	37	12 860	382 448	-	-
500 to 999 acres	16	(D)	(D)	-	-	8	5 300	136 657	-	-
1,000 acres or more	2	(D)	(D)	-	-	-	-	-	-	-
Irish potatoes (cwt)	1 631	20 412	4 427 048	93	1 717	1 657	24 361	5 204 472	88	1 934
0.1 to 0.9 acres	655	202	30 889	13	3	590	175	25 703	7	2
1.0 to 4.9 acres	548	1 152	199 494	25	46	524	1 102	194 590	19	41
5.0 to 14.9 acres	178	1 374	253 939	15	123	211	1 632	307 463	13	94
15.0 to 24.9 acres	56	1 085	240 586	5	63	77	1 425	315 935	12	143
25.0 to 49.9 acres	65	2 252	543 722	13	363	103	3 446	771 755	14	258
50.0 to 99.9 acres	76	4 804	1 036 923	14	466	90	5 947	1 351 418	14	542
100.0 to 249.9 acres	46	6 656	1 446 245	8	653	54	7 361	1 488 720	8	(D)
250.0 to 499.9 acres	6	(D)	(D)	-	-	6	(D)	(D)	1	(D)
500.0 acres or more	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry)	41 299	1 862 212	4 230 141	58	1 219	43 765	1 961 780	4 379 817	42	952
1 to 14 acres	10 934	87 386	179 634	16	93	10 623	87 487	182 003	12	58
15 to 24 acres	7 701	144 413	311 760	8	94	8 225	154 732	325 601	6	86
25 to 49 acres	10 331	355 343	797 240	14	240	11 760	401 071	886 186	13	376
50 to 99 acres	7 636	509 584	1 194 541	9	264	8 492	566 289	1 302 768	7	197
100 to 249 acres	4 191	580 661	1 356 913	8	443	4 169	575 454	1 297 956	2	(D)
250 to 499 acres	443	138 700	301 408	3	85	454	140 248	306 872	1	(D)
500 to 999 acres	59	36 722	73 614	-	-	32	20 441	43 950	1	(D)
1,000 acres or more	4	9 403	15 031	-	-	10	16 058	34 481	-	-
Alfalfa hay (tons,dry)	23 368	754 974	2 172 668	25	411	24 570	784 989	2 206 834	20	335
1 to 14 acres	8 027	60 691	160 433	9	63	8 369	64 290	170 471	9	33
15 to 24 acres	4 646	87 237	256 111	5	47	4 897	92 163	259 617	3	52
25 to 49 acres	5 895	198 772	585 487	3	77	6 411	216 681	622 710	3	90
50 to 99 acres	3 517	223 897	640 547	6	(D)	3 633	231 619	657 366	5	160
100 to 249 acres	1 200	154 910	448 644	2	(D)	1 184	151 374	411 114	-	-
250 to 499 acres	72	22 341	62 478	-	-	64	18 537	57 318	-	-
500 to 999 acres	11	7 126	18 968	-	-	8	5 190	13 105	-	-
1,000 acres or more	-	-	-	-	-	4	5 135	15 133	-	-
Small grain hay (tons, dry)	2 663	43 239	69 969	8	286	2 536	39 193	55 229	5	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	24 385	745 156	1 385 223	21	279	25 555	789 792	1 494 087	17	306
1 to 14 acres	8 930	69 223	128 118	9	60	8 678	69 750	133 938	6	34
15 to 24 acres	5 265	97 396	176 671	4	36	5 660	104 962	194 484	3	46
25 to 49 acres	5 833	195 687	360 110	7	(D)	6 577	220 026	412 947	6	(D)
50 to 99 acres	3 141	199 048	382 503	-	-	3 430	219 210	421 735	2	(D)
100 to 249 acres	1 117	145 560	273 141	1	(D)	1 138	147 478	280 468	-	-
250 to 499 acres	85	26 778	46 426	-	-	64	19 676	36 855	-	-
500 to 999 acres	13	(D)	(D)	-	-	6	(D)	(D)	-	-
1,000 acres or more	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Wild hay (tons, dry)	2 095	47 381	58 401	1	(D)	3 189	75 307	94 133	3	(D)
Grass silage, haylage, and green chop hay (see text) (tons, green)	6 548	271 462	1 631 677	10	(D)	(NA)	272 499	1 582 216	(NA)	170
Vegetables harvested for sale (see text)	3 876	46 194	(X)	419	5 127	3 873	48 990	(X)	271	3 691
0.1 to 0.9 acres	513	226	(X)	34	13	559	240	(X)	16	7
1.0 to 4.9 acres	1 806	4 197	(X)	119	224	1 844	4 139	(X)	74	142
5.0 to 14.9 acres	891	6 929	(X)	108	653	797	6 379	(X)	75	465
15.0 to 24.9 acres	245	4 583	(X)	46	524	245	4 564	(X)	25	303
25.0 to 49.9 acres	240	8 000	(X)	63	1 203	247	8 279	(X)	44	749
50.0 to 99.9 acres	117	7 821	(X)	29	1 181	110	7 270	(X)	19	705
100.0 to 249.9 acres	49	6 775	(X)	19	(D)	57	8 285	(X)	16	(D)
250.0 to 499.9 acres	9	2 985	(X)	-	-	6	2 166	(X)	1	(D)
500.0 acres or more	6	4 678	(X)	1	(D)	8	7 669	(X)	1	(D)
Snap beans	675	6 292	(X)	70	101	638	9 199	(X)	51	74
Sweet corn	2 885	19 762	(X)	191	1 864	2 850	20 980	(X)	115	1 358
Tomatoes	1 402	7 583	(X)	163	1 000	1 398	7 084	(X)	127	634
Land in orchards	3 116	68 124	(X)	97	3 540	3 142	70 928	(X)	63	2 655
0.1 to 0.9 acres	331	163	(X)	9	6	320	158	(X)	5	2
1.0 to 4.9 acres	1 468	3 177	(X)	21	42	1 361	2 931	(X)	18	31
5.0 to 14.9 acres	612	4 711	(X)	12	75	690	5 341	(X)	9	(D)
15.0 to 24.9 acres	208	3 902	(X)	6	92	231	4 259	(X)	1	(D)
25.0 to 49.9 acres	208	6 953	(X)	3	81	233	7 850	(X)	3	33
50.0 to 99.9 acres	147	10 302	(X)	15	447	169	11 824	(X)	5	225
100.0 to 249.9 acres	97	14 083	(X)	14	622	97	14 127	(X)	11	254
250.0 to 499.9 acres	31	10 233	(X)	12	718	29	9 965	(X)	7	625
500.0 acres or more	14	14 601	(X)	5	1 457	12	14 473	(X)	4	1 405

Table 42. Specified Fruits and Nuts by Bearing and Nonbearing Acres: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Crop		Total			Trees or vines not of bearing age		Trees or vines of beering age		Harvested	
		Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples	1982	2 580	39 150	2 865 233	1 596	602 761	2 307	2 262 472	1 746	488 232 529
	1978	2 491	40 314	2 724 380	1 439	573 921	2 246	2 150 459	1 669	377 355 676
0.1 to 0.9 acres	1982	683	269	15 233	440	6 120	560	9 113	387	1 054 893
1.0 to 4.9 acres	1982	1 089	2 263	119 945	621	42 733	958	77 212	664	7 137 705
5.0 to 14.9 acres	1982	385	2 984	222 049	232	69 078	369	152 971	299	18 248 881
15.0 to 24.9 acres	1982	130	2 354	155 503	84	32 644	129	122 859	114	19 215 902
25.0 to 49.9 acres	1982	125	4 203	307 916	87	64 052	124	243 864	117	47 230 822
50.0 to 99.9 acres	1982	96	6 548	496 931	70	69 033	95	427 898	93	89 187 330
100.0 acres or more	1982	72	20 529	1 547 656	62	319 101	72	1 228 555	72	306 156 996
Grapes (see text)	1982	1 233	11 513	6 894 411	565	257 629	1 181	6 636 782	778	93 008 275
	1978	1 025	12 351	7 225 233	297	309 416	991	6 915 817	777	110 376 553
Peaches	1982	1 423	11 927	1 131 423	869	256 618	1 151	874 805	763	60 101 815
	1978	1 369	12 011	1 061 525	864	257 300	1 166	804 225	903	60 231 712

Table 43. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale by Value of Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Product		Under glass or other protection		In the open		Sales	
		Farms	Square feet	Ferms	Acres	Farms	Value ($1,000)
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)	1982	1 477	62 558 986	996	14 329	2 157	309 292
	1978	1 567	58 586 182	975	12 208	2 212	262 488
$1 to $2,499 sales	1982	210	215 061	274	498	444	554
$2,500 to $9,999 sales	1982	250	750 729	294	1 137	472	2 560
$10,000 to $39,999 sales	1982	351	2 871 786	232	2 549	483	9 777
$40,000 to $99,999 sales	1982	245	5 235 903	99	2 395	290	18 190
$100,000 to $199,999 sales	1982	162	5 997 907	48	2 095	188	26 776
$200,000 to $499,999 sales	1982	147	10 951 945	32	2 961	162	50 746
$500,000 sales or more	1982	112	36 535 655	17	2 693	118	200 689
Bedding plants	1982	737	6 764 772	100	100	769	23 601
	1978	777	6 279 445	85	120	805	14 657
Cut flowers and cut florist greens	1982	141	3 652 423	63	69	196	15 226
	1978	200	4 774 960	75	243	259	15 991
Foliage and flowering plants	1982	390	5 446 759	110	175	474	29 297
	1978	462	5 717 099	116	228	531	31 673
$1 to $2,499 sales	1982	79	83 354	55	34	127	133
$2,500 to $9,999 sales	1982	101	282 819	35	74	127	679
$10,000 to $39,999 sales	1982	109	848 353	8	36	115	2 063
$40,000 to $99,999 sales	1982	46	807 233	4	18	48	3 052
$100,000 sales or more	1982	55	3 425 000	8	13	57	23 369
Mushrooms	1982	347	42 638 122	(X)	(X)	347	199 180
	1978	391	38 344 689	(X)	(X)	391	165 154
$1 to $2,499 sales	1982	-	-	(X)	(X)	-	-
$2,500 to $9,999 sales	1982	3	4 400	(X)	(X)	3	22
$10,000 to $39,999 sales	1982	20	261 212	(X)	(X)	20	462
$40,000 to $99,999 sales	1982	62	1 439 954	(X)	(X)	62	4 361
$100,000 sales or more	1982	262	40 932 556	(X)	(X)	262	194 334
Nursery products	1982	189	2 849 832	786	13 058	826	38 302
	1978	179	2 575 595	704	10 223	746	30 825
$1 to $2,499 sales	1982	34	36 604	230	466	245	337
$2,500 to $9,999 sales	1982	44	104 685	246	1 067	252	1 366
$10,000 to $39,999 sales	1982	51	218 015	176	2 417	182	3 590
$40,000 to $99,999 sales	1982	33	660 140	69	2 036	76	4 755
$100,000 sales or more	1982	27	1 830 388	65	7 071	71	28 253

This page is intentionally blank to preserve table continuity.

Table 44. Summary by Tenure of Operator: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms—number	55 498	34 387	16 017	5 094	27 163	11 878	11 888	3 397
percent	100.0	62.0	28.9	9.2	48.9	21.4	21.4	6.1
Land in farms—acres	8 267 533	3 654 338	3 946 918	666 277	5 900 186	1 800 587	3 541 834	557 765
Average size of farm—acres	149	106	246	131	217	152	298	164
Value of land and buildings[1]—farms	55 491	34 438	15 942	5 111	27 149	11 657	11 977	3 515
$1,000	12 490 814	5 393 210	5 900 162	1 197 442	9 371 856	2 967 319	5 365 527	1 039 010
Average per farm—dollars	225 096	156 606	370 102	234 287	345 201	254 553	447 986	295 593
Average per acre—dollars	1 519	1 485	1 502	1 814	1 599	1 668	1 518	1 889
Farms by value of land and buildings:								
$1 to $39,999	6 251	5 012	487	752	1 119	754	98	267
$40,000 to $69,999	7 636	6 121	942	573	1 354	881	234	239
$70,000 to $99,999	6 909	5 197	1 303	409	1 703	1 046	468	189
$100,000 to $149,999	8 592	5 965	1 983	644	3 517	1 814	1 260	443
$150,000 to $199,999	6 669	4 079	2 047	543	3 884	1 871	1 606	407
$200,000 to $499,999	14 399	6 582	6 074	1 743	10 899	4 084	5 258	1 557
$500,000 to $999,999	3 716	1 171	2 225	320	3 407	946	2 175	286
$1,000,000 to $1,999,999	1 003	241	665	97	956	197	662	97
$2,000,000 or more	316	70	216	30	310	64	216	30
Owned and rented land by operator:								
Land owned—farms	50 460	34 387	16 017	56	23 796	11 878	11 888	30
acres	6 141 187	3 861 614	2 275 576	3 997	3 918 697	1 871 377	2 044 794	2 526
Land rented or leased from others—farms	21 140	29	16 017	5 094	15 302	17	11 888	3 397
acres	2 393 491	2 627	1 715 801	675 063	2 095 613	2 119	1 530 140	563 354
Rented or leased land in farms—farms	21 071	8	15 969	5 094	15 264	5	11 862	3 397
acres	2 373 719	984	1 706 458	666 277	2 081 880	940	1 523 175	557 765
Land rented or leased to others—farms	5 040	4 190	650	200	1 698	1 141	438	119
acres	267 145	209 903	44 459	12 783	114 124	72 909	33 100	8 115
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms	52 759	32 029	15 871	4 859	26 272	11 132	11 847	3 293
acres	5 532 541	2 089 703	2 908 006	534 832	4 294 238	1 169 335	2 664 877	460 026
Harvested cropland—farms	50 389	29 974	15 702	4 713	25 853	10 803	11 809	3 241
acres	4 352 801	1 441 492	2 458 668	452 641	3 627 952	925 891	2 301 675	400 386
Farms by acres harvested:								
1 to 49 acres	25 456	19 970	3 725	1 761	5 291	3 628	981	682
50 to 99 acres	11 639	6 674	3 538	1 427	7 820	4 117	2 610	1 093
100 to 199 acres	8 173	2 605	4 551	1 017	7 658	2 349	4 348	961
200 to 499 acres	4 358	651	3 260	447	4 322	636	3 242	444
500 to 999 acres	643	62	531	50	642	61	531	50
1,000 to 1,999 acres	99	7	81	11	99	7	81	11
2,000 acres or more	21	5	16	-	21	5	16	-
Cropland:								
Pasture or grazing only—farms	27 288	16 486	8 667	2 135	13 343	5 391	6 387	1 565
acres	860 149	451 598	347 620	60 931	515 687	184 235	284 244	47 208
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	4 289	2 768	1 268	253	1 871	801	919	151
acres	75 380	44 978	25 807	4 595	38 373	14 290	21 100	2 983
On which all crops failed—farms	2 278	1 179	886	213	1 006	287	591	128
acres	(D)	12 245	11 969	(D)	16 473	5 134	9 115	2 224
In cultivated summer fallow—farms	1 003	617	311	75	459	199	216	44
acres	22 146	10 830	9 791	1 525	(D)	5 079	8 229	(D)
Idle—farms	8 624	5 994	2 107	523	3 143	1 468	1 402	273
acres	(D)	128 560	54 151	(D)	(D)	34 706	40 514	(D)
Total woodland—farms	34 498	21 917	10 722	1 859	16 497	6 994	8 198	1 305
acres	1 726 281	1 016 185	637 265	72 831	988 488	397 808	537 187	53 493
Woodland pastured—farms	11 676	7 057	3 936	683	5 637	2 225	2 937	475
acres	322 430	179 915	127 559	14 956	186 596	70 090	105 571	10 935
Woodland not pastured—farms	29 658	18 887	9 235	1 536	14 270	6 034	7 155	1 081
acres	1 403 851	836 270	509 706	57 875	801 892	327 718	431 616	42 558
Pastureland and rangeland other than cropland and woodland pastured—farms	13 992	8 141	4 790	1 061	7 561	2 978	3 810	773
acres	503 269	254 936	216 485	31 848	327 110	116 614	186 450	24 046
Land in house lots, ponds, roads, wasteland, etc.—farms	40 152	25 720	11 891	2 541	19 326	8 717	8 786	1 823
acres	505 442	293 514	185 162	26 766	290 350	116 830	153 320	20 200
Pastureland, all types—farms	39 035	23 643	12 356	3 036	19 317	7 878	9 235	2 204
acres	1 685 848	886 449	691 664	107 735	1 029 393	370 939	576 265	82 189
Irrigated land—farms	1 543	1 018	376	149	1 207	750	335	122
acres	18 128	7 372	9 165	1 591	16 773	6 353	8 939	1 481
Harvested cropland irrigated—farms	1 521	1 005	368	148	1 196	745	330	121
acres	17 681	7 177	8 984	1 520	16 419	6 199	8 793	1 427
Pasture and other land irrigated—farms	38	19	13	6	21	9	9	3
acres	447	195	181	71	354	154	146	54
Land set aside in federal farm programs in 1982—farms	1 308	588	612	108	876	262	536	78
acres	13 457	3 498	9 025	934	11 468	2 025	8 713	730
TENURE AND RACE OF OPERATOR								
All operators	55 498	34 387	16 017	5 094	27 163	11 878	11 888	3 397
Full owners	34 387	34 387	-	-	11 878	11 878	-	-
Part owners	16 017	-	16 017	-	11 888	-	11 888	-
Tenants	5 094	-	-	5 094	3 397	-	-	3 397
White	55 348	34 284	15 985	5 079	27 108	11 850	11 869	3 389
Full owners	34 284	34 284	-	-	11 850	11 850	-	-
Part owners	15 985	-	15 985	-	11 869	-	11 869	-
Tenants	5 079	-	-	5 079	3 389	-	-	3 389
Black and other races	150	103	32	15	55	28	19	8
Full owners	103	103	-	-	28	28	-	-
Part owners	32	-	32	-	19	-	19	-
Tenants	15	-	-	15	8	-	-	8

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbrevietions end symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part ownars	Tenants	Total	Full owners	Part ownars	Tenants
OPERATOR CHARACTERISTICS								
Operetors by place of rasidanca:								
On farm operetad	45 424	27 894	14 159	3 371	22 727	9 486	10 703	2 538
Not on farm operated	5 798	3 294	1 065	1 439	2 349	1 035	631	683
Not raported	4 276	3 199	793	284	2 087	1 357	554	176
Operetors by principal occupetion:								
Farming	31 029	16 118	11 527	3 384	22 517	9 231	10 408	2 878
Other	24 469	18 269	4 490	1 710	4 646	2 647	1 480	519
Operators by days of work off farm:								
None	21 936	12 016	7 852	2 068	15 192	6 185	7 213	1 794
Any	29 460	19 589	7 117	2 754	9 313	4 173	3 766	1 374
1 to 99 days	5 319	2 628	1 891	800	3 374	1 187	1 551	636
100 to 199 days	5 196	3 489	1 283	424	1 723	815	697	211
200 days or more	18 945	13 472	3 943	1 530	4 216	2 171	1 518	527
Not reported	4 102	2 782	1 048	272	2 658	1 520	909	229
Operators by years on present farm:								
2 years or less	2 688	1 328	574	786	1 193	373	337	483
3 or 4 years	4 458	2 219	1 141	1 098	2 067	639	656	772
5 to 9 years	8 205	4 504	2 414	1 287	3 854	1 362	1 572	920
10 years or more	30 579	19 592	9 782	1 205	15 760	7 159	7 781	820
Average years on presant farm	18.5	19.9	18.7	8.6	19.0	21.1	20.1	8.5
Not raported	9 568	6 744	2 106	718	4 289	2 345	1 542	402
Operators by age group:								
Undar 25 years	1 358	411	289	658	842	182	222	438
25 to 34 years	7 513	3 069	2 342	2 102	4 556	1 337	1 668	1 551
35 to 44 years	11 579	6 465	4 049	1 065	5 809	2 300	2 829	680
45 to 54 years	12 940	8 038	4 236	666	6 586	2 889	3 296	401
55 to 64 years	12 999	8 902	3 682	415	6 367	3 224	2 907	236
65 years and ovar	9 109	7 502	1 419	188	3 003	1 946	966	91
Averaga aga	50.0	53.0	47.8	36.9	47.9	51.3	48.0	35.7
Operators by sex:								
Male	52 711	32 219	15 548	4 944	26 260	11 299	11 624	3 337
Female	2 787	2 168	469	150	903	579	264	60
Operators of Spanish ongin	73	44	24	5	37	14	21	2
FARMS BY TYPE OF ORGANIZATION								
Individuel or family—farms	49 585	31 500	13 700	4 385	22 901	10 242	9 800	2 859
acres	6 738 384	3 185 058	3 019 586	533 740	4 540 735	1 459 955	2 643 164	437 616
Partnership—farms	4 844	2 221	2 038	585	3 462	1 192	1 833	437
acres	1 205 592	346 469	752 270	106 853	1 067 490	243 816	727 803	95 871
Corporation:								
Family held—farms	756	441	230	85	630	344	209	77
acres	252 299	89 161	144 753	18 385	235 314	76 270	140 871	18 173
More then 10 stockholders—farms	31	19	11	1	26	15	10	1
10 or less stockholders—farms	725	422	219	84	604	329	199	76
Other than family held—farms	143	94	27	22	104	61	26	17
acres	30 630	14 632	10 709	5 289	26 248	10 446	(D)	(D)
More than 10 stockholders—farms	11	10	1	–	8	7	1	–
10 or lass stockholders—farms	132	84	26	22	96	54	25	17
Other—cooperativa, estata or trust, institutional, etc.—farms	170	131	22	17	66	39	20	7
acres	40 628	19 018	19 600	2 010	30 399	10 100	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	3 816	3 168	217	431	1 295	1 101	41	153
10 to 49 acres	11 206	8 641	1 578	987	2 235	1 555	329	351
50 to 69 ecres	5 518	4 056	941	521	1 723	1 019	373	331
70 to 99 acres	7 069	4 977	1 395	697	2 779	1 537	758	484
100 to 139 acres	8 067	5 391	1 900	776	4 005	2 089	1 312	604
140 to 179 acres	5 127	2 837	1 757	533	3 172	1 309	1 420	443
180 to 219 acres	3 662	1 756	1 579	327	2 550	937	1 355	258
220 to 259 acras	2 585	1 049	1 292	244	2 007	620	1 162	225
260 to 499 acras	6 137	1 988	3 712	437	5 230	1 300	3 522	408
500 to 999 acres	1 941	443	1 381	117	1 811	340	1 354	117
1,000 to 1,999 ecres	320	66	231	23	308	58	228	22
2,000 ecres or mora	50	15	34	1	48	13	34	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	7 556	4 459	2 172	925	2 667	932	1 312	423
Field crops, excapt cash grains (013)	4 933	3 657	911	365	1 319	718	441	160
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	286	142	53	91	140	56	33	51
Sugar crops, Irish potatoes, hay, peanuts, and othar field crops (0133, 0134, 0139)	4 647	3 515	858	274	1 179	662	408	109
Vegetables and malons (016)	1 159	741	283	135	453	206	181	66
Fruits and tree nuts (017)	1 552	1 276	198	78	622	434	147	41
Horticultural specialties (018)	1 823	1 533	153	137	1 190	976	118	96
General farms, primarily crop (019)	2 937	2 056	705	176	845	331	421	93
Livestock, excapt dairy, poultry, and animal specialties (021)	17 333	12 604	3 629	1 100	4 678	2 480	1 674	524
Beef cattle, except feedlots (0212)	7 239	5 766	1 143	330	1 061	648	326	87
Dairy farms (024)	13 789	4 828	7 095	1 866	13 360	4 525	7 009	1 826
Poultry and eggs (025)	1 699	1 192	409	98	1 227	801	350	76
Animal specialties (027)	1 832	1 479	201	152	390	306	42	42
General farms, primarily livestock (029)	885	562	261	62	412	169	193	50

See footnotes at end of tabla.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		All farms				Farms with sales of $10,000 or more			
		Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	55 498	34 387	16 017	5 094	27 163	11 878	11 888	3 397
	$1,000	2 841 235	1 133 733	1 401 418	306 083	2 753 231	1 068 296	1 385 529	299 406
Farms by value of sales:									
Less than $2,500		14 545	12 212	1 659	674	-	-	-	-
$2,500 to $4,999		6 989	5 460	1 097	432	-	-	-	-
$5,000 to $9,999		6 801	4 837	1 373	591	-	-	-	-
$10,000 to $19,999		5 455	3 267	1 577	611	5 455	3 287	1 577	611
$20,000 to $39,999		5 228	2 718	1 867	641	5 226	2 718	1 867	641
$40,000 to $99,999		9 278	3 501	4 354	1 423	9 278	3 501	4 354	1 423
$100,000 to $249,999		5 412	1 656	3 161	595	5 412	1 656	3 161	595
$250,000 to $499,999		1 159	450	631	78	1 159	450	631	78
$500,000 or more		633	286	298	49	633	286	298	49
Grains	farms	22 347	11 152	8 511	2 684	13 523	4 829	6 805	1 889
	$1,000	219 182	52 146	140 034	27 002	199 142	38 538	135 978	24 626
Sales of $40,000 or more	farms	1 054	110	824	120	1 054	110	824	120
	$1,000	99 290	8 918	80 128	10 244	99 290	8 918	80 128	10 244
Corn for grain	farms	16 046	8 089	6 059	1 898	9 074	3 113	4 708	1 253
	$1,000	163 550	39 093	105 494	18 962	149 046	29 135	102 559	17 352
Wheat	farms	10 680	4 741	4 508	1 431	7 928	2 745	4 019	1 164
	$1,000	22 708	6 399	13 328	2 982	20 561	4 886	12 931	2 744
Soybeans	farms	3 095	862	1 674	559	2 467	499	1 529	439
	$1,000	19 292	2 889	13 041	3 361	18 170	2 266	12 786	3 118
Sorghum for grain	farms	81	24	48	9	58	9	44	5
	$1,000	201	32	159	10	175	12	157	6
Oats	farms	5 904	2 852	2 378	674	3 215	993	1 800	422
	$1,000	9 632	2 797	5 690	1 145	7 797	1 562	5 310	925
Other grains	farms	2 566	947	1 254	365	1 919	527	1 107	285
	$1,000	3 799	936	2 321	543	3 392	678	2 233	481
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	1 934	987	487	460	1 740	867	462	411
	$1,000	20 855	9 694	6 304	4 857	20 118	9 251	6 209	4 658
Sales of $40,000 or more	farms	32	8	19	5	32	8	19	5
	$1,000	1 998	569	1 174	256	1 998	569	1 174	256
Hay, silage, and field seeds	farms	13 783	8 002	4 494	1 287	6 773	2 641	3 257	875
	$1,000	65 780	29 573	29 694	6 513	51 617	18 597	27 365	5 656
Sales of $40,000 or more	farms	158	31	112	15	158	31	112	15
	$1,000	11 665	2 370	8 430	864	11 665	2 370	8 430	864
Vegetables, sweet corn, and melons	farms	3 867	2 155	1 256	456	2 202	909	953	340
	$1,000	38 958	13 803	21 265	3 890	36 124	11 842	20 730	3 553
Sales of $40,000 or more	farms	200	59	122	19	200	59	122	19
	$1,000	(D)	5 975	13 983	(D)	(D)	5 975	13 983	(D)
Fruits, nuts, and berries	farms	2 613	1 854	612	147	1 349	776	473	100
	$1,000	74 368	45 609	23 875	4 885	71 958	43 492	23 693	4 773
Sales of $40,000 or more	farms	330	202	111	17	330	202	111	17
	$1,000	(D)	37 305	20 892	(D)	(D)	37 305	20 892	(D)
Nursery and greenhouse products	farms	2 154	1 742	253	159	1 395	1 093	192	110
	$1,000	309 242	207 789	76 170	25 283	306 690	205 569	75 999	25 122
Sales of $40,000 or more	farms	758	595	100	63	758	595	100	63
	$1,000	296 401	197 188	74 857	24 356	296 401	197 188	74 857	24 356
Other crops	farms	1 276	634	525	117	840	304	449	87
	$1,000	22 293	4 590	15 613	2 090	21 793	4 243	15 518	2 032
Sales of $40,000 or more	farms	149	23	113	13	149	23	113	13
	$1,000	17 643	3 000	13 132	1 510	17 643	3 000	13 132	1 510
Poultry and poultry products	farms	5 849	3 691	1 689	469	3 345	1 749	1 244	352
	$1,000	456 303	246 173	169 495	40 635	454 694	244 833	169 281	40 580
Sales of $40,000 or more	farms	1 188	718	394	76	1 188	718	394	76
	$1,000	445 230	239 671	165 745	39 814	445 230	239 671	165 745	39 814
Dairy products	farms	15 136	5 490	7 627	2 019	14 413	4 982	7 476	1 955
	$1,000	1 079 483	285 133	662 835	131 515	1 077 188	283 560	662 342	131 286
Sales of $40,000 or more	farms	10 267	2 922	5 897	1 448	10 267	2 922	5 897	1 448
	$1,000	984 831	240 271	624 204	120 356	984 831	240 271	624 204	120 356
Cattle and calves	farms	34 831	18 979	12 578	3 274	20 771	8 075	10 107	2 589
	$1,000	322 224	137 046	153 230	31 948	292 157	114 202	147 513	30 442
Sales of $40,000 or more	farms	1 314	518	629	167	1 314	518	629	167
	$1,000	145 976	58 676	73 461	13 839	145 976	58 676	73 461	13 839
Hogs and pigs	farms	8 168	4 360	2 968	840	4 868	2 022	2 219	627
	$1,000	164 866	71 605	76 569	16 691	159 386	67 739	75 418	16 229
Sales of $40,000 or more	farms	949	400	455	94	949	400	455	94
	$1,000	125 614	53 303	61 042	11 270	125 614	53 303	61 042	11 270
Sheep, lambs, and wool	farms	3 280	2 187	864	229	1 162	575	467	120
	$1,000	3 923	2 542	1 164	217	1 869	979	792	99
Sales of $40,000 or more	farms	4	3	1	-	4	3	1	-
	$1,000	282	(D)	(D)	-	282	(D)	(D)	-
Other livestock and livestock products (see text)	farms	3 792	2 569	826	397	1 601	898	458	245
	$1,000	83 758	28 028	25 171	10 559	60 495	25 452	24 693	10 350
Sales of $40,000 or more	farms	153	110	23	20	153	110	23	20
	$1,000	54 307	20 933	23 747	9 627	54 307	20 933	23 747	9 627
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	4 259	1 246	2 271	742	3 271	730	1 926	615
	$1,000	9 720	1 988	5 929	1 803	9 029	1 668	5 717	1 644
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	8 711	5 196	2 709	806	3 808	1 526	1 745	537
	$1,000	47 457	20 459	23 968	3 030	40 531	15 456	22 440	2 635

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
COMMODITY CREDIT CORPORATION LOANS								
Amount received ---- farms	829	171	568	90	740	115	543	82
$1,000	14 591	952	12 604	1 034	14 434	863	12 556	1 015
Feed grains ---- farms	712	131	504	77	637	86	482	69
$1,000	13 084	876	11 323	884	12 933	790	11 277	865
Wheat ---- farms	111	40	62	9	93	26	59	8
$1,000	199	(D)	178	(D)	(D)	(D)	(D)	(D)
Cotton ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	81	10	56	15	80	10	55	15
$1,000	1 308	(D)	1 103	(D)	(D)	(D)	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ---- farms	22 435	12 759	7 434	2 242	12 918	5 352	5 730	1 836
$1,000	260 823	115 099	114 567	31 157	251 402	108 161	112 614	30 627
Farms with expenses of—								
$1 to $4,999	15 712	8 829	4 655	1 228	6 492	2 613	3 040	839
$5,000 to $19,999	3 913	1 664	1 598	651	3 631	1 487	1 510	634
$20,000 to $49,999	1 676	795	635	246	1 661	781	634	246
$50,000 or more	1 134	471	546	117	1 134	471	546	117
Feed for livestock and poultry ---- farms	38 029	21 688	12 776	3 565	21 417	8 540	10 073	2 804
$1,000	602 460	260 150	278 444	63 866	586 917	248 308	275 620	62 989
Farms with expenses of—								
$1 to $4,999	22 595	15 924	5 228	1 443	6 290	3 003	2 581	706
$5,000 to $19,999	8 584	3 127	4 138	1 319	8 281	2 904	4 082	1 295
$20,000 to $79,999	5 700	2 047	2 925	728	5 696	2 043	2 925	728
$80,000 or more	1 150	590	485	75	1 150	590	485	75
Commercially mixed formula feeds ---- farms	24 491	12 056	9 690	2 745	17 746	6 761	8 573	2 412
tons	2 661 211	1 203 224	1 174 650	283 337	2 628 272	1 178 057	1 168 997	281 218
$1,000	458 922	202 762	207 969	48 191	453 086	198 278	207 000	47 808
Farms by tons purchased:								
1 to 99 tons	19 915	10 318	7 368	2 229	13 170	5 023	6 251	1 896
100 to 499 tons	3 706	1 249	1 993	464	3 706	1 249	1 993	464
500 tons or more	870	489	329	52	870	489	329	52
Farms with expenses of—								
$1 to $4,999	12 699	7 911	3 659	1 129	6 081	2 697	2 566	818
$5,000 to $19,999	7 482	2 529	3 835	1 118	7 355	2 448	3 811	1 096
$20,000 to $49,999	2 844	869	1 573	402	2 844	869	1 573	402
$50,000 or more	1 466	747	623	96	1 466	747	623	96
Seeds, bulbs, plants, and trees ---- farms	38 482	20 065	14 107	4 310	23 665	9 082	11 445	3 138
$1,000	56 345	18 784	31 040	6 521	51 944	15 838	30 072	6 033
Farms with expenses of—								
$1 to $999	24 651	15 778	6 321	2 552	10 443	5 133	3 837	1 473
$1,000 to $4,999	12 201	3 953	6 619	1 629	11 592	3 615	6 441	1 536
$5,000 to $9,999	999	194	736	69	999	194	736	69
$10,000 or more	631	140	431	60	631	140	431	60
Commercial fertilizer ---- farms	39 839	21 464	14 078	4 297	23 427	9 015	11 261	3 151
$1,000	127 444	33 364	78 921	15 159	117 254	26 339	76 746	14 169
Farms with expenses of—								
$1 to $999	18 552	13 427	3 661	1 464	5 233	2 910	1 640	683
$1,000 to $4,999	14 475	6 678	5 809	1 988	11 411	4 752	5 036	1 623
$5,000 to $19,999	5 913	1 265	3 874	774	5 884	1 259	3 851	774
$20,000 or more	899	94	734	71	899	94	734	71
Other agricultural chemicals ---- farms	33 363	16 717	12 747	3 899	21 940	8 441	10 523	2 976
$1,000	47 301	14 089	28 001	5 212	44 225	12 043	27 292	4 889
Farms with expenses of—								
$1 to $999	23 731	13 861	7 187	2 683	12 798	5 912	5 068	1 818
$1,000 to $4,999	7 816	2 476	4 301	1 039	7 346	2 161	4 204	981
$5,000 to $19,999	1 569	319	1 094	156	1 549	307	1 086	156
$20,000 or more	247	61	165	21	247	61	165	21
Hired farm labor ---- farms	19 262	9 287	8 144	1 831	14 276	5 393	7 284	1 599
$1,000	222 586	85 883	108 171	18 432	217 846	92 192	107 465	18 189
Farms with expenses of—								
$1 to $4,999	12 883	7 018	4 558	1 307	7 901	3 127	3 699	1 075
$5,000 to $19,999	4 651	1 529	2 728	394	4 649	1 528	2 727	394
$20,000 to $49,999	1 182	454	649	79	1 181	453	649	79
$50,000 or more	546	286	209	51	545	285	209	51
Workers by days worked:								
150 days or more ---- farms	9 561	3 870	4 836	855	8 820	3 252	4 727	841
workers	28 771	13 313	12 984	2 474	27 765	12 491	12 826	2 448
Less than 150 days ---- farms	14 625	7 364	5 858	1 403	10 022	3 781	5 069	1 172
workers	62 326	32 807	23 645	5 774	49 734	23 474	21 520	4 740
Contract labor ---- farms	2 149	1 315	642	192	1 525	809	554	162
$1,000	12 183	6 953	4 066	1 164	11 612	6 496	3 970	1 145
Farms with expenses of—								
$1 to $999	880	589	208	83	484	266	157	61
$1,000 to $4,999	845	489	293	63	618	306	256	56
$5,000 to $19,999	289	159	99	31	288	159	99	30
$20,000 or more	135	78	42	15	135	78	42	15
Customwork, machine hire, and rental of machinery and equipment ---- farms	20 734	10 615	7 551	2 568	13 141	4 996	6 130	2 015
$1,000	26 540	10 827	12 233	3 681	23 307	8 348	11 573	3 386
Farms with expenses of—								
$1 to $999	13 765	8 043	4 223	1 499	6 925	2 905	2 979	1 041
$1,000 to $4,999	6 099	2 285	2 863	951	5 354	1 812	2 686	856
$5,000 to $19,999	799	245	441	113	791	237	441	113
$20,000 or more	71	42	24	5	71	42	24	5

See footnotes at and of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products ---- farms	55 170	34 146	15 932	5 092	27 068	11 593	11 971	3 504
$1,000	200 532	84 525	96 430	19 577	181 276	69 653	93 309	18 314
Farms with expenses of—								
$1 to $999	24 647	19 575	3 464	1 608	2 610	1 576	537	497
$1,000 to $4,999	19 829	11 106	6 237	2 486	13 779	6 566	5 204	2 009
$5,000 to $19,999	9 500	3 018	5 561	921	9 487	3 006	5 560	921
$20,000 or more	1 194	447	670	77	1 192	445	670	77
Petroleum products ---- farms	55 093	34 082	15 932	5 079	27 053	11 591	11 971	3 491
$1,000	139 899	57 391	69 083	13 425	125 929	46 807	66 710	12 413
Gasoline and gasohol ---- farms	51 223	31 665	14 968	4 590	25 259	10 768	11 338	3 153
$1,000	61 510	25 798	29 847	5 864	52 331	18 662	28 388	5 281
Diesal fuel ---- farms	29 273	14 169	11 707	3 397	20 080	7 471	9 990	2 619
$1,000	41 427	12 157	25 177	4 094	38 799	10 327	24 833	3 839
LP gas, butane, and propane ---- farms	5 543	2 227	2 440	876	4 998	1 902	2 322	774
$1,000	9 617	3 334	5 184	1 100	9 437	3 251	5 137	1 048
Fuel oil and kerosene ---- farms	6 891	3 715	2 602	574	4 900	2 157	2 259	484
$1,000	13 118	8 503	3 352	1 263	12 713	8 180	3 287	1 245
Natural gas ---- farms	2 063	1 180	723	160	1 601	800	670	131
$1,000	6 236	4 312	1 567	357	6 114	4 205	1 559	350
Motor oil and grease ---- farms	55 091	34 080	15 932	5 079	27 051	11 589	11 971	3 491
$1,000	7 990	3 287	3 956	747	6 536	2 181	3 705	650
Electricity ---- farms	40 307	23 826	13 111	3 370	22 326	9 280	10 493	2 553
$1,000	57 418	25 189	26 301	5 928	52 760	21 405	25 637	5 717
Other—coal, wood, coke, etc. ---- farms	5 065	3 109	1 488	468	3 010	1 439	1 225	346
$1,000	3 215	1 945	1 046	224	2 587	1 441	962	184
Interest expense ---- farms	22 850	10 284	9 733	2 833	16 520	5 860	8 269	2 391
$1,000	182 910	66 911	101 259	14 740	170 004	57 041	98 657	14 305
Farms with expenses of—								
$1 to $999	5 589	2 883	1 880	826	2 752	1 124	1 108	520
$1,000 to $4,999	8 689	4 310	3 241	1 138	5 825	2 147	2 676	1 002
$5,000 to $9,999	3 570	1 420	1 667	483	3 107	1 051	1 573	483
$10,000 or more	5 002	1 671	2 945	386	4 836	1 538	2 912	386
Farms reporting no interest expense (see text)	29 978	22 246	5 561	2 171	9 371	5 112	3 211	1 048
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ---- farms	55 403	34 372	15 942	5 089	27 142	11 651	11 977	3 514
$1,000	2 136 919	908 430	1 024 648	203 841	1 675 478	562 620	939 708	173 150
Farms by value group:								
$1 to $4,999	3 879	3 040	454	385	728	368	109	251
$5,000 to $9,999	12 062	10 077	1 381	604	1 450	882	392	176
$10,000 to $19,999	11 030	7 648	2 229	1 153	3 795	2 166	993	636
$20,000 to $49,999	14 139	8 279	4 360	1 500	8 600	4 115	3 359	1 126
$50,000 to $99,999	8 813	3 700	4 142	971	7 376	2 680	3 812	884
$100,000 to $199,999	4 195	1 275	2 539	381	3 945	1 105	2 494	346
$200,000 to $499,999	1 216	337	788	91	1 179	319	769	91
$500,000 or more	69	16	49	4	69	16	49	4
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ---- farms	36 146	21 240	11 915	2 991	19 955	8 120	9 689	2 146
number	51 711	29 685	17 963	4 063	29 732	12 075	14 810	2 847
Motortrucks, including pickups ---- farms	43 459	25 790	13 946	3 723	22 497	9 335	10 595	2 567
number	65 945	35 162	24 952	5 831	40 333	15 411	20 683	4 239
Wheel tractors ---- farms	50 558	30 889	15 237	4 432	25 041	10 467	11 484	3 090
number	136 239	71 707	52 307	12 225	85 657	32 103	44 294	9 260
2 or 3 ---- farms	25 202	16 147	6 926	2 129	11 469	5 265	4 777	1 427
number	61 487	38 405	17 751	5 331	29 588	13 235	12 661	3 692
4 or more ---- farms	12 479	4 981	6 306	1 192	10 505	3 528	5 949	1 028
number	61 875	23 541	32 551	5 783	53 002	17 194	30 875	4 933
Grain and bean combines, self-propelled only ---- farms	9 119	3 741	4 439	939	6 700	1 950	4 029	721
number	9 690	4 010	4 697	983	7 091	2 049	4 282	760
Corn heads for combines ---- farms	4 839	1 321	2 937	581	4 150	820	2 820	510
number	5 394	1 484	3 279	631	4 653	941	3 157	555
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	27 309	13 772	10 970	2 567	17 501	6 302	9 096	2 103
number	29 420	14 708	11 828	2 884	18 964	6 745	9 820	2 399
Pickup balers ---- farms	34 718	18 887	12 740	3 091	20 262	7 720	10 149	2 393
number	37 219	19 795	13 925	3 499	21 974	8 132	11 103	2 739
Field forage harvesters, shear bar or flywheel ---- farms	16 079	6 707	7 706	1 666	12 638	4 101	7 114	1 423
number	18 046	7 437	8 757	1 852	14 230	4 548	8 095	1 587
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ---- farms	39 859	21 483	14 079	4 297	23 428	9 015	11 262	3 151
acres on which used	3 038 902	859 413	1 835 247	344 242	2 719 093	639 722	1 767 950	311 421
Lime ---- farms	20 320	9 688	8 529	2 103	13 575	4 601	7 271	1 703
acres on which used	730 172	218 933	438 200	73 039	635 959	151 025	419 532	65 402
tons	1 197 337	358 528	717 993	120 816	1 035 873	243 246	686 513	106 114
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ---- farms	15 671	7 403	6 047	2 221	11 962	4 549	5 503	1 910
acres on which used	959 327	250 560	593 983	114 784	916 244	221 968	583 902	110 374

See footnotes at end of table.

Table 44. Summary by Tenure of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ---- farms	1 825	744	848	233	1 496	491	807	198
acres on which used	122 493	22 190	84 669	15 634	117 825	19 223	83 596	15 006
Diseases in crops and orchards ---- farms	4 248	2 612	1 106	530	2 803	1 264	932	407
acres on which used	135 230	55 770	81 884	17 576	124 209	47 256	60 183	16 770
Weeds, grass, or brush in crops and pasture ---- farms	26 936	12 752	10 978	3 206	18 074	6 523	8 083	2 468
acres on which used	1 735 101	450 149	1 085 495	199 457	1 592 145	358 483	1 048 337	184 325
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	1 732	906	657	169	1 144	461	558	125
acres on which used	75 180	20 954	45 922	8 304	67 822	16 555	44 069	7 198
LIVESTOCK								
Cattle and calves inventory ---- farms	38 658	22 087	13 143	3 428	20 900	8 130	10 174	2 596
number	1 840 749	682 479	967 856	190 314	1 576 905	486 543	913 816	176 546
Farms with—								
1 to 9	8 917	6 997	1 490	430	1 055	565	384	106
10 to 49	16 579	10 907	4 337	1 335	7 229	3 721	2 649	859
50 to 99	8 392	3 084	4 082	1 226	7 874	2 762	3 916	1 196
100 to 199	3 772	886	2 516	370	3 746	871	2 507	368
200 to 499	913	183	669	61	912	182	669	61
500 or more	85	30	49	6	84	28	49	6
Cows and heifers that had calved ---- farms	31 166	17 113	11 227	2 826	17 740	6 575	8 932	2 233
number	862 731	301 013	470 379	91 339	752 593	218 360	448 160	86 073
Beef cows ---- farms	15 975	11 095	4 052	828	4 069	1 742	1 892	335
number	173 190	104 916	59 223	9 051	74 248	29 988	39 493	4 767
Farms with—								
1 to 9	10 102	7 383	2 214	505	1 880	808	890	182
10 to 49	5 503	3 564	1 639	300	1 882	828	923	131
50 to 99	297	126	152	19	237	86	133	18
100 to 199	55	14	37	4	52	12	36	4
200 to 499	17	7	10	-	17	7	10	-
500 or more	1	1	-	-	1	1	-	-
Milk cows ---- farms	17 884	7 439	8 234	2 211	15 115	5 341	7 725	2 049
number	689 541	196 097	411 156	82 288	678 345	188 372	408 667	81 306
Farms with—								
1 to 4	3 012	2 126	672	214	920	487	309	124
5 to 9	532	345	132	55	163	87	57	19
10 to 49	9 353	3 901	4 019	1 433	9 046	3 701	3 948	1 397
50 to 99	4 110	921	2 734	455	4 109	920	2 734	455
100 to 199	780	135	598	47	780	135	598	47
200 to 499	91	11	73	7	91	11	73	7
500 or more	6	-	6	-	6	-	6	-
Heifers and heifer calves ---- farms	29 185	15 360	11 037	2 788	17 356	6 317	8 839	2 200
number	597 170	195 612	337 628	63 930	524 233	142 786	321 902	59 545
Steers, steer calves, bulls, and bull calves ---- farms	29 545	17 188	9 867	2 490	14 922	5 821	7 302	1 799
number	380 848	185 854	159 949	35 045	300 079	125 397	143 754	30 928
Cattle and calves sold ---- farms	34 831	18 979	12 578	3 274	20 771	8 075	10 107	2 589
number	880 259	376 693	416 030	87 536	788 716	307 058	398 721	82 937
$1,000	322 224	137 046	153 230	31 948	292 157	114 202	147 513	30 442
Calves ---- farms	21 222	10 266	8 663	2 293	15 044	5 459	7 601	1 984
number	405 760	181 339	184 398	40 023	371 931	155 895	177 788	38 248
$1,000	51 343	30 526	17 004	3 814	46 632	27 014	18 046	3 572
Cattle ---- farms	30 587	16 394	11 321	2 872	18 428	7 037	9 111	2 280
number	474 499	195 354	231 632	47 513	416 785	151 163	220 933	44 689
$1,000	270 881	106 521	136 226	28 134	245 525	87 188	131 467	26 870
Fattened on grain and concentrates ---- farms	12 004	7 065	3 955	984	5 904	2 464	2 758	682
number	238 855	100 390	114 170	24 295	212 089	80 259	108 915	22 915
$1,000	149 383	58 861	74 472	16 050	136 407	49 143	71 890	15 373
Hogs and pigs inventory ---- farms	9 221	5 165	3 163	893	4 929	2 051	2 235	643
number	867 614	379 668	407 022	80 924	812 626	342 125	393 955	76 548
Farms with—								
1 to 24	5 719	3 559	1 704	456	2 007	836	911	260
25 to 49	988	507	373	108	612	251	282	79
50 to 99	785	380	289	116	627	274	258	95
100 to 199	628	235	284	109	594	215	274	105
200 to 499	692	305	315	72	680	296	312	72
500 or more	409	179	198	32	409	179	198	32
Used or to be used for breeding ---- farms	4 498	2 460	1 594	444	2 552	1 086	1 151	315
number	82 830	41 987	41 888	8 955	83 768	36 053	39 561	8 154
Other ---- farms	8 629	4 781	3 011	837	4 663	1 917	2 142	604
number	774 784	337 681	365 134	71 969	728 858	306 072	354 394	68 392
Hogs and pigs sold ---- farms	8 168	4 360	2 968	840	4 868	2 022	2 219	627
number	1 667 012	737 836	759 090	170 086	1 597 828	689 426	744 053	164 349
$1,000	164 866	71 605	76 569	16 691	159 386	67 739	75 418	16 229
Feeder pigs ---- farms	2 496	1 359	880	257	1 411	606	628	177
number	499 276	232 287	214 537	52 452	465 136	208 546	206 967	49 623
$1,000	23 326	10 715	10 301	2 310	22 129	9 864	10 059	2 206
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms	4 707	2 572	1 670	465	2 654	1 118	1 209	327
number	137 479	61 118	63 660	12 701	127 698	54 394	61 379	11 925
Dec. 1 and May 31 ---- farms	4 128	2 233	1 482	413	2 428	1 025	1 102	301
number	68 743	30 400	32 030	6 313	63 773	26 933	30 912	5 928
June 1 and Nov. 30 ---- farms	3 918	2 082	1 447	387	2 376	1 013	1 079	284
number	68 736	30 718	31 630	6 388	63 925	27 461	30 467	5 997

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory ... farms	3 526	2 342	929	255	1 267	623	511	133
number	112 919	69 756	36 734	6 429	44 689	18 054	23 535	3 100
Ewes 1 year old or older ... farms	3 039	2 030	810	199	1 044	513	433	98
number	73 665	44 868	24 743	4 054	28 546	11 145	15 462	1 939
Sheep and lambs sold ... farms	3 006	2 014	786	206	1 054	528	420	106
number	79 726	50 132	25 648	3 946	36 773	17 310	17 435	2 028
Sheep and lambs shorn ... farms	2 978	1 999	789	190	1 021	506	423	92
number	87 304	54 266	27 986	5 052	33 783	14 104	17 421	2 258
pounds of wool	589 503	368 337	185 668	35 498	225 637	95 017	115 959	14 661
Horses and ponies inventory ... farms	11 752	7 683	3 009	1 060	4 772	2 331	1 727	714
number	65 986	43 084	16 650	6 252	30 763	16 399	10 244	4 120
Horses and ponies sold ... farms	2 467	1 619	558	290	1 169	671	307	191
number	8 649	5 396	1 985	1 268	5 736	3 279	1 422	1 035
$1,000	37 134	17 268	16 625	3 240	34 681	15 404	16 202	3 076
Goats inventory ... farms	1 405	979	332	94	373	171	156	46
number	7 016	5 125	1 447	444	1 704	803	729	172
Goats sold ... farms	510	361	114	35	132	65	56	11
number	3 125	2 324	621	180	885	486	344	55
$1,000	137	100	30	7	39	25	12	3
POULTRY								
Chickens 3 months old or older inventory ... farms	8 419	5 539	2 278	602	3 594	1 711	1 482	401
number	24 382 330	11 608 740	10 175 319	2 598 271	24 156 861	11 426 391	10 141 172	2 589 298
Farms with—								
1 to 399	7 280	4 888	1 869	523	2 516	1 114	1 078	324
400 to 3,199	477	276	166	35	416	222	161	33
3,200 to 9,999	201	124	62	15	201	124	62	15
10,000 to 19,999	139	86	43	10	139	86	43	10
20,000 to 49,999	159	92	56	11	159	92	56	11
50,000 to 99,999	128	57	68	3	128	57	68	3
100,000 or more	35	16	14	5	35	16	14	5
Hens and pullets of laying age ... farms	8 282	5 451	2 238	593	3 510	1 664	1 452	394
number	20 901 921	10 144 377	8 331 213	2 426 331	20 691 509	9 973 909	8 299 787	2 417 813
Pullets 3 months old or older not of laying age ... farms	876	576	248	52	343	161	152	30
number	3 480 409	1 464 363	1 844 106	171 940	3 465 352	1 452 482	1 841 385	171 485
Chickens 3 months old or older sold ... farms	2 424	1 456	769	199	1 720	900	655	165
number	27 765 827	13 256 685	11 546 172	2 962 970	27 671 766	13 171 017	11 540 865	2 959 884
Broilers and other meat-type chickens sold ... farms	1 262	772	369	121	824	450	284	90
number	103 755 972	65 873 406	33 697 732	4 184 834	103 548 300	65 685 029	33 687 747	4 175 524
Farms with—								
1 to 1,999	759	439	225	95	342	136	141	65
2,000 to 59,999	171	114	43	14	150	95	42	13
60,000 to 99,999	27	20	7	-	27	20	7	-
100,000 or more	305	199	94	12	305	199	94	12
Turkey hens kept for breeding ... farms	344	233	92	19	99	47	41	11
number	37 792	4 814	32 874	104	36 886	4 109	32 706	71
Turkeys sold ... farms	436	259	139	38	245	125	92	28
number	5 494 655	2 218 520	2 891 240	384 895	5 489 312	2 214 726	2 889 852	384 734
CROPS HARVESTED								
Corn for grain or seed ... farms	31 677	16 210	11 976	3 491	19 314	7 126	9 572	2 616
acres	1 278 961	336 744	793 956	148 261	1 141 027	244 188	762 852	133 987
bushels	119 546 073	31 258 397	74 351 715	13 935 961	109 178 728	24 198 504	72 101 563	12 878 661
Irrigated ... farms	50	29	19	2	27	11	15	1
acres	999	(D)	820	(D)	887	(D)	797	(D)
Farms by acres harvested:								
1 to 24 acres	18 775	12 370	4 692	1 713	7 565	3 933	2 601	1 031
25 to 99 acres	10 053	3 447	5 151	1 455	8 909	2 806	4 840	1 263
100 to 249 acres	2 168	334	1 562	272	2 159	328	1 560	271
250 acres or more	681	59	571	51	681	59	571	51
Corn for silage or green chop ... farms	17 439	6 757	8 457	2 225	15 244	5 247	7 942	2 055
acres	474 555	127 477	294 175	52 903	454 558	114 243	289 137	51 178
tons, green	6 909 550	1 859 368	4 261 781	788 401	6 702 341	1 723 366	4 210 073	768 902
Irrigated ... farms	27	12	12	3	22	9	11	2
acres	542	123	353	66	505	96	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	10 628	5 117	4 095	1 416	8 560	3 679	3 619	1 262
25 to 99 acres	6 216	1 560	3 885	771	6 089	1 488	3 846	755
100 to 249 acres	556	76	444	36	556	76	444	36
250 acres or more	39	4	33	2	39	4	33	2
Wheat for grain ... farms	12 061	5 657	4 881	1 523	8 495	3 022	4 256	1 217
acres	221 280	67 484	125 405	28 391	191 961	46 723	119 918	25 320
bushels	7 784 419	2 289 526	4 474 331	1 020 562	6 901 257	1 659 529	4 309 514	932 214
Irrigated ... farms	7	3	3	1	5	3	2	-
acres	65	(D)	35	(D)	(D)	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres	9 750	5 172	3 361	1 217	6 283	2 598	2 761	926
25 to 99 acres	2 073	457	1 327	289	1 975	398	1 303	274
100 to 249 acres	213	24	174	15	212	24	173	15
250 acres or more	25	4	19	2	25	4	19	2
Barley for grain ... farms	4 475	1 845	2 077	553	3 423	1 100	1 862	461
acres	58 457	17 308	33 778	7 371	52 301	13 108	32 417	6 776
bushels	2 975 654	848 155	1 739 465	388 034	2 716 562	670 105	1 684 133	362 324
Irrigated ... farms	1	1	-	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-	-

See footnotes at end of table.

Table 44. **Summary by Tenure of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED—Con.								
Oats for grain ---- farms	19 241	9 784	7 747	1 710	11 078	3 859	6 047	1 172
acres	306 800	103 750	173 989	29 061	242 197	59 757	158 724	23 716
bushels	18 052 462	5 848 473	10 503 473	1 700 516	14 724 128	3 587 682	9 716 542	1 419 904
Irrigated ---- farms	14	8	5	1	4	4	-	-
acres	104	63	(D)	(D)	42	42	-	-
Tobacco ---- farms	1 936	988	488	460	1 740	867	462	411
acres	11 762	5 503	3 623	2 636	11 230	5 180	3 564	2 486
pounds	22 165 316	10 303 989	6 707 451	5 153 876	21 298 200	9 795 661	6 604 399	4 898 140
Irrigated ---- farms	18	6	8	2	17	8	7	2
acres	95	(D)	51	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:								
0.1 to 0.9 acres ----	46	29	11	6	29	17	6	6
1.0 to 1.9 acres ----	117	70	18	29	82	50	14	18
2.0 to 2.9 acres ----	214	110	50	54	157	76	43	38
3.0 to 4.9 acres ----	472	236	124	112	409	195	114	100
5.0 to 9.9 acres ----	777	402	179	196	753	388	179	186
10.0 acres or more ----	310	141	106	63	310	141	106	63
Soybeans for beans ---- farms	3 253	931	1 741	581	2 552	524	1 578	450
acres	131 152	20 093	88 466	22 593	120 933	14 530	86 197	20 206
bushels	3 824 408	589 863	2 592 231	642 314	3 582 310	450 400	2 538 640	593 270
Irrigated ---- farms	3	-	3	-	3	-	3	-
acres	44	-	44	-	44	-	44	-
Irish potatoes ---- farms	1 625	892	595	138	940	353	490	97
acres	20 325	4 142	13 910	2 273	19 534	3 536	13 797	2 202
cwt	4 416 296	843 701	3 094 974	477 621	4 301 883	757 488	3 079 221	465 174
Irrigated ---- farms	93	37	46	10	75	25	42	8
acres	1 717	285	1 163	269	1 693	(D)	1 161	(D)
Farms by acres harvested:								
0.1 to 4.9 acres ----	1 200	768	338	94	546	253	237	56
5.0 to 24.9 acres ----	232	97	113	22	201	73	109	19
25.0 to 99.9 acres ----	140	19	102	19	140	19	102	19
100.0 acres or more ----	53	8	42	3	53	8	42	3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	41 273	23 693	13 933	3 647	21 678	8 343	10 645	2 690
acres	1 857 565	723 280	969 792	164 493	1 405 158	393 499	871 820	139 839
tons, dry	4 220 181	1 488 410	2 335 707	396 064	3 508 343	969 824	2 181 060	357 459
Irrigated ---- farms	58	30	22	6	38	14	20	4
acres	1 219	431	478	310	907	164	(D)	(D)
Farms by acres harvested:								
1 to 24 acres ----	18 633	13 438	3 707	1 488	5 770	3 020	1 852	898
25 to 99 acres ----	17 959	9 203	6 987	1 769	11 522	4 424	5 676	1 422
100 to 249 acres ----	4 182	978	2 841	363	3 903	829	2 731	343
250 acres or more ----	499	74	398	27	483	70	386	27
Alfalfa hay ---- farms	23 348	11 635	9 298	2 415	15 772	5 826	7 910	2 036
acres	753 051	287 913	391 759	73 379	626 442	192 364	367 244	66 834
tons, dry	2 167 493	763 321	1 179 840	224 332	1 916 136	574 430	1 130 186	211 520
Irrigated ---- farms	25	11	12	2	22	9	11	2
acres	411	(D)	236	(D)	394	(D)	(D)	(D)
Grass silage, haylage, and green chop hay (see text) ---- farms	6 538	1 964	3 864	710	5 905	1 531	3 714	660
acres	270 643	59 085	189 581	21 977	261 714	53 233	187 147	21 334
tons, green	1 626 169	326 741	1 172 719	126 709	1 589 163	303 188	1 161 586	124 389
Irrigated ---- farms	10	3	7	-	8	1	7	-
acres	(D)	(D)	174	-	(D)	(D)	174	-
Vegetables harvested for sale (see text) ---- farms	3 867	2 155	1 256	456	2 202	909	953	340
acres	45 682	14 768	24 562	6 352	40 671	11 338	23 524	5 809
Irrigated ---- farms	416	204	161	51	312	125	150	37
acres	5 120	1 704	3 037	380	4 841	1 491	2 993	358
Farms by acres harvested:								
0.1 to 4.9 acres ----	2 315	1 471	599	245	969	440	357	172
5.0 to 24.9 acres ----	1 132	564	412	156	820	351	354	115
25.0 to 99.9 acres ----	357	112	196	49	350	110	193	47
100.0 acres or more ----	63	8	49	6	63	8	49	6
Sweet corn ---- farms	2 877	1 609	968	300	1 531	608	709	214
acres	19 537	7 684	9 348	2 505	16 072	5 305	8 591	2 176
Irrigated ---- farms	191	85	91	15	137	46	84	7
acres	1 864	527	1 309	28	1 707	395	1 294	18
Land in orchards ---- farms	3 105	2 389	592	124	1 163	713	382	68
acres	67 835	45 533	18 682	3 620	59 017	37 776	18 012	3 229
Irrigated ---- farms	97	56	40	1	68	32	35	1
acres	3 540	1 919	(D)	(D)	3 405	1 809	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres ----	1 794	1 389	342	63	402	207	166	29
5.0 to 24.9 acres ----	818	659	127	32	310	201	95	14
25.0 to 99.9 acres ----	352	262	66	24	310	226	64	20
100.0 acres or more ----	141	79	57	5	141	79	57	5
Apples ---- farms	2 572	1 955	509	108	935	549	321	65
Bearing and nonbearing acres	38 924	26 889	9 967	2 068	33 787	22 406	9 547	1 835
pounds	486 332 055	318 056 072	137 746 147	30 529 836	475 764 186	308 610 249	137 125 860	30 028 077

[1]Data are based on a sample of farms.

Table 45. Summary by Type of Organization: 1982

[Excludas abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS										
Farms	number	55 498	49 585	4 844	899	756	725	143	132	170
	percent	100.0	89.3	8.7	1.6	1.4	1.3	.3	.2	.3
Land in farms	acres	8 267 533	6 738 384	1 205 592	282 929	252 299	223 492	30 630	28 695	40 628
Average size of farm	acres	149	136	249	315	334	308	214	217	239
Value of land and buildings[1]	farms	55 491	49 609	4 827	882	769	720	113	105	173
	$1,000	12 490 814	9 869 390	1 745 971	718 899	629 296	501 844	89 603	73 719	156 554
Average per farm	dollars	225 096	198 944	361 709	815 078	818 330	697 006	792 947	702 086	904 938
Average per acre	dollars	1 519	1 474	1 465	2 503	2 411	2 186	3 419	3 028	3 524
Farms by value of land and buildings:										
$1 to $39,999		6 251	5 798	371	53	45	41	8	8	29
$40,000 to $69,999		7 636	7 224	359	25	22	22	3	2	28
$70,000 to $99,999		6 909	6 554	309	41	24	24	17	17	5
$100,000 to $149,999		8 592	7 955	566	44	37	36	7	7	27
$150,000 to $199,999		6 669	6 104	466	89	76	75	13	13	10
$200,000 to $499,999		14 399	12 396	1 721	242	218	209	24	22	40
$500,000 to $999,999		3 716	2 759	742	187	174	167	13	13	28
$1,000,000 to $1,999,999		1 003	646	216	139	120	99	19	17	2
$2,000,000 or more		316	173	77	62	53	47	9	6	4
Owned and rented land by operator:										
Land owned	farms	50 460	45 254	4 261	792	671	641	121	110	153
	acres	6 141 187	5 098 336	801 092	204 277	181 910	153 563	22 367	20 085	37 482
Land rented or leased from others	farms	21 140	18 111	2 625	365	316	304	49	48	39
	acres	2 393 491	1 874 976	425 243	86 970	77 349	75 549	9 621	(D)	6 302
Rented or leased land in farms	farms	21 071	18 049	2 621	363	314	302	49	48	38
	acres	2 373 719	1 858 595	422 794	86 099	76 692	74 892	9 407	(D)	6 231
Land rented or leased to others	farms	5 040	4 546	357	110	91	82	19	17	27
	acres	267 145	234 928	20 743	8 318	6 960	5 620	1 358	(D)	3 156
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	52 759	47 164	4 646	803	687	660	116	107	146
	acres	5 532 541	4 464 879	857 110	187 140	167 478	152 065	19 662	18 538	23 412
Harvested cropland	farms	50 389	44 982	4 512	762	661	635	101	94	133
	acres	4 352 801	3 450 898	719 283	163 373	147 045	133 290	16 328	15 424	19 247
Farms by acres harvested:										
1 to 49 acres		25 456	23 741	1 313	330	281	273	49	44	72
50 to 99 acres		11 639	10 615	894	104	92	90	12	12	26
100 to 199 acres		8 173	6 990	1 060	100	88	85	12	12	23
200 to 499 acres		4 358	3 190	1 029	132	111	104	21	20	7
500 to 999 acres		643	387	190	64	58	54	6	5	2
1,000 to 1,999 acres		99	51	19	28	27	27	1	1	1
2,000 acres or more		21	8	7	4	4	2	-	-	2
Cropland:										
Pasture or grazing only	farms	27 288	24 581	2 384	251	210	201	41	40	72
	acres	860 149	738 430	105 603	12 990	11 223	(D)	1 767	(D)	3 126
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	4 289	3 825	376	80	62	58	18	18	8
	acres	75 380	64 737	7 404	2 995	2 678	2 519	317	317	244
On which all crops failed	farms	2 278	2 046	201	28	23	21	5	5	3
	acres	(D)	23 913	2 778	(D)	(D)	(D)	(D)	(D)	(D)
In cultivated summer fallow	farms	1 003	897	89	16	13	13	3	3	1
	acres	22 146	19 387	2 211	(D)	(D)	(D)	(D)	(D)	(D)
Idle	farms	8 624	7 765	699	131	106	97	25	23	29
	acres	(D)	167 514	19 831	6 697	5 547	4 555	1 150	(D)	(D)
Total woodland	farms	34 498	30 869	3 083	444	376	356	68	65	102
	acres	1 726 281	1 444 686	218 788	53 316	48 038	42 383	5 278	5 161	9 491
Woodland pastured	farms	11 676	10 460	1 085	102	82	81	20	17	29
	acres	322 430	278 829	38 482	3 983	3 666	(D)	317	(D)	1 136
Woodland not pastured	farms	29 658	26 460	2 706	402	342	323	60	59	90
	acres	1 403 851	1 165 857	180 306	49 333	44 372	(D)	4 961	(D)	8 355
Pastureland and rangeland other than cropland and woodland pastured	farms	13 992	12 378	1 383	189	158	151	31	28	42
	acres	503 269	409 097	70 135	20 569	17 771	12 301	2 798	2 565	3 468
Land in house lots, ponds, roads, wasteland, etc.	farms	40 152	35 909	3 455	663	555	528	108	100	125
	acres	505 442	419 722	59 559	21 904	19 012	16 743	2 892	2 431	4 257
Pastureland, all types	farms	39 035	35 084	3 429	418	355	340	63	58	104
	acres	1 685 848	1 426 356	214 220	37 542	32 660	26 650	4 882	4 523	7 730
Irrigated land	farms	1 543	1 082	227	229	200	195	29	24	5
	acres	18 128	9 404	3 747	4 909	(D)	4 122	(D)	362	68
Harvested cropland irrigated	farms	1 521	1 062	227	227	198	193	29	24	5
	acres	17 681	9 080	(D)	(D)	(D)	(D)	(D)	362	68
Pasture and other land irrigated	farms	38	33	2	3	3	3	-	-	-
	acres	447	324	(D)	(D)	(D)	(D)	-	-	-
Land set aside in federal farm programs in 1982	farms	1 308	1 143	149	14	12	12	2	2	2
	acres	13 457	10 912	2 153	(D)	316	316	(D)	(D)	(D)
TENURE AND RACE OF OPERATOR										
All operators		55 498	49 585	4 844	899	756	725	143	132	170
Full owners		34 387	31 500	2 221	535	441	422	94	84	131
Part owners		16 017	13 700	2 038	257	230	219	27	26	22
Tenants		5 094	4 385	585	107	85	84	22	22	17
White		55 348	49 458	4 826	895	755	724	140	129	169
Full owners		34 284	31 411	2 211	532	440	421	92	82	130
Part owners		15 985	13 674	2 032	257	230	219	27	26	22
Tenants		5 079	4 373	583	106	85	84	21	21	17
Black and other races		150	127	18	4	1	1	3	3	1
Full owners		103	89	10	3	1	1	2	2	1
Part owners		32	26	6	-	-	-	-	-	-
Tenants		15	12	2	1	-	-	1	1	-

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	45 424	41 021	3 826	489	427	416	62	60	88
Not on farm operated	5 798	4 688	747	297	232	217	65	59	66
Not reported	4 276	3 876	271	113	97	92	16	13	16
Operators by principal occupation:									
Farming	31 029	26 900	3 436	610	529	509	81	74	83
Other	24 469	22 685	1 408	289	227	216	62	58	87
Operators by days of work off farm:									
None	21 936	18 883	2 482	491	412	398	79	74	80
Any	29 460	27 015	2 049	315	258	245	57	52	81
1 to 99 days	5 319	4 704	539	61	56	51	5	3	15
100 to 199 days	5 196	4 793	342	49	39	37	10	10	12
200 days or more	18 945	17 518	1 168	205	163	157	42	39	54
Not reported	4 102	3 687	313	93	86	82	7	6	9
Operators by years on present farm:									
2 years or less	2 688	2 362	260	52	35	32	17	13	14
3 or 4 years	4 458	3 919	465	63	47	46	16	15	11
5 to 9 years	8 205	7 402	648	125	99	97	26	25	30
10 years or more	30 579	27 290	2 738	478	414	397	64	62	73
Average years on present farm	18.5	18.3	19.7	18.0	19.0	19.0	13.1	13.4	16.4
Not reported	9 568	8 612	733	181	161	153	20	17	42
Operators by age group:									
Under 25 years	1 358	1 187	160	5	4	3	1	1	6
25 to 34 years	7 513	6 712	677	104	86	84	18	16	20
35 to 44 years	11 579	10 590	772	189	147	141	42	39	28
45 to 54 years	12 940	11 593	1 052	260	218	213	42	37	35
55 to 64 years	12 999	11 354	1 381	221	196	183	25	24	43
65 years and over	9 109	8 149	802	120	105	101	15	15	38
Average age	50.0	50.0	50.6	50.5	51.1	51.0	47.3	47.6	51.7
Operators by sex:									
Male	52 711	47 071	4 635	855	715	686	140	129	150
Female	2 787	2 514	209	44	41	39	3	3	20
Operators of Spanish origin	73	60	12	-	-	-	-	-	1
FARMS BY TYPE OF ORGANIZATION									
Individual or family—farms	49 585	49 585	-	-	-	-	-	-	-
acres	6 738 384	6 738 384	-	-	-	-	-	-	-
Partnership—farms	4 844	-	4 844	-	-	-	-	-	-
acres	1 205 592	-	1 205 592	-	-	-	-	-	-
Corporation:									
Family held—farms	756	-	-	756	756	725	-	-	-
acres	252 299	-	-	252 299	252 299	223 492	-	-	-
More than 10 stockholders—farms	31	-	-	31	31	-	-	-	-
10 or less stockholders—farms	725	-	-	725	725	725	-	-	-
Other than family held—farms	143	-	-	143	-	-	143	132	-
acres	30 630	-	-	30 630	-	-	30 630	28 695	-
More than 10 stockholders—farms	11	-	-	11	-	-	11	-	-
10 or less stockholders—farms	132	-	-	132	-	-	132	132	-
Other—cooperative, estate or trust, institutional, etc.—farms	170	-	-	-	-	-	-	-	170
acres	40 628	-	-	-	-	-	-	-	40 628
FARMS BY SIZE									
1 to 9 acres	3 816	3 372	283	138	116	115	22	22	23
10 to 49 acres	11 206	10 446	563	166	132	128	34	28	31
50 to 69 acres	5 518	5 167	278	60	50	49	10	9	13
70 to 99 acres	7 069	6 613	392	47	39	36	8	8	17
100 to 139 acres	8 067	7 470	504	75	59	59	16	15	18
140 to 179 acres	5 127	4 660	416	34	32	32	2	2	17
180 to 219 acres	3 662	3 207	390	51	45	44	6	6	14
220 to 259 acres	2 585	2 242	307	28	23	21	5	4	8
260 to 499 acres	6 137	4 894	1 099	129	108	105	21	20	15
500 to 999 acres	1 941	1 317	515	101	87	77	14	14	8
1,000 to 1,999 acres	320	176	85	55	51	48	4	3	4
2,000 acres or more	50	21	12	15	14	11	1	1	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	7 556	6 876	579	76	69	66	7	7	25
Field crops, except cash grains (013)	4 933	4 560	304	41	37	35	4	4	28
Cotton (0131)	-	-	-	-	-	-	-	-	-
Tobacco (0132)	286	259	27	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4 647	4 301	277	41	37	35	4	4	28
Vegetables and melons (016)	1 159	1 056	81	21	16	16	5	5	1
Fruits and tree nuts (017)	1 552	1 320	164	64	57	54	7	6	4
Horticultural specialties (018)	1 823	1 347	226	242	214	206	28	24	8
General farms, primarily crop (019)	2 937	2 714	187	29	21	19	8	8	7
Livestock, except dairy, poultry, and animal specialties (021)	17 333	16 141	1 017	120	86	84	34	31	55
Beef cattle, except feedlots (0212)	7 239	6 797	369	42	33	33	9	9	31
Dairy farms (024)	13 789	11 696	1 919	143	131	126	12	12	31
Poultry and eggs (025)	1 699	1 472	153	70	49	48	21	20	4
Animal specialties (027)	1 832	1 616	130	82	67	63	15	13	4
General farms, primarily livestock (029)	885	787	84	11	9	8	2	2	3

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD										
Total sales (see text)	farms	55 498	49 585	4 844	899	756	725	143	132	170
	$1,000	2 841 235	1 946 759	477 191	401 491	322 810	247 576	78 681	57 780	15 794
Farms by value of sales:										
Less than $2,500		14 545	13 777	640	84	55	51	29	27	44
$2,500 to $4,999		6 989	6 632	300	29	26	26	3	3	28
$5,000 to $9,999		6 801	6 275	442	52	45	44	7	6	32
$10,000 to $19,999		5 455	4 941	448	55	49	47	6	6	11
$20,000 to $39,999		5 226	4 654	487	73	64	62	9	9	12
$40,000 to $99,999		9 278	8 138	885	132	113	110	19	19	23
$100,000 to $249,999		5 412	4 130	1 102	169	143	138	26	24	11
$250,000 to $499,999		1 159	718	310	128	113	110	15	15	3
$500,000 or more		633	320	130	177	148	137	29	23	6
Grains	farms	22 347	19 753	2 244	293	261	252	32	31	57
	$1,000	219 182	165 363	40 303	12 269	11 299	10 857	970	(D)	1 248
Sales of $40,000 or more	farms	1 054	717	257	76	68	64	8	7	4
	$1,000	99 290	63 418	24 897	10 051	9 333	8 977	718	(D)	924
Corn for grain	farms	16 046	14 180	1 598	218	196	189	22	21	50
	$1,000	163 550	123 041	30 330	9 226	8 455	8 126	770	(D)	953
Wheat	farms	10 680	9 279	1 214	153	136	131	17	17	34
	$1,000	22 708	17 763	3 723	1 096	989	949	107	107	126
Soybeans	farms	3 095	2 582	431	74	68	64	6	6	8
	$1,000	19 292	13 700	4 090	1 390	1 315	1 257	75	75	112
Sorghum for grain	farms	81	74	7	-	-	-	-	-	-
	$1,000	201	181	20	-	-	-	-	-	-
Oats	farms	5 904	5 251	586	54	51	49	3	3	13
	$1,000	9 632	7 781	1 507	332	329	(D)	3	3	12
Other grains	farms	2 566	2 210	292	59	54	52	5	5	5
	$1,000	3 799	2 896	633	225	211	(D)	14	14	46
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Tobacco	farms	1 934	1 774	137	17	17	17	-	-	6
	$1,000	20 855	18 898	1 567	319	319	319	-	-	71
Sales of $40,000 or more	farms	32	29	2	1	1	1	-	-	-
	$1,000	1 998	1 724	(D)	(D)	(D)	(D)	-	-	-
Hay, silage, and field seeds	farms	13 783	12 402	1 160	172	156	147	16	16	49
	$1,000	65 780	54 523	8 215	1 936	1 605	1 455	331	331	1 106
Sales of $40,000 or more	farms	158	107	37	10	8	7	2	2	4
	$1,000	11 665	7 365	2 602	822	(D)	(D)	(D)	(D)	877
Vegetables, sweet corn, and melons	farms	3 867	3 452	332	76	63	63	13	13	7
	$1,000	38 958	25 115	7 425	6 372	5 897	5 897	474	474	46
Sales of $40,000 or more	farms	200	138	37	25	20	20	5	5	-
	$1,000	(D)	10 190	(D)	5 836	5 400	5 400	436	436	-
Fruits, nuts, and berries	farms	2 613	2 244	272	91	80	77	11	10	6
	$1,000	74 368	31 696	11 874	30 057	27 987	23 407	2 070	(D)	741
Sales of $40,000 or more	farms	330	191	72	63	61	58	2	1	4
	$1,000	(D)	21 680	(D)	29 871	(D)	23 291	(D)	(D)	(D)
Nursery and greenhouse products	farms	2 154	1 628	267	251	222	213	29	25	8
	$1,000	309 242	75 919	33 931	199 321	155 690	99 581	43 631	25 110	72
Sales of $40,000 or more	farms	758	423	132	203	178	171	25	21	-
	$1,000	296 401	65 405	32 408	198 588	155 027	98 943	43 561	25 040	-
Other crops	farms	1 276	1 099	147	24	20	20	4	4	6
	$1,000	22 293	14 733	5 175	2 368	2 361	2 361	7	7	17
Sales of $40,000 or more	farms	148	100	39	10	10	10	-	-	-
	$1,000	17 643	10 859	4 497	2 286	2 286	2 286	-	-	-
Poultry and poultry products	farms	5 849	5 278	459	100	74	72	26	25	12
	$1,000	456 303	311 206	68 205	76 230	59 110	(D)	17 120	(D)	663
Sales of $40,000 or more	farms	1 188	961	153	70	51	50	19	18	4
	$1,000	445 230	301 509	66 954	76 119	59 030	(D)	17 089	(D)	647
Dairy products	farms	15 136	12 869	2 076	157	142	137	15	15	34
	$1,000	1 079 483	829 747	220 579	25 873	24 173	22 791	1 700	1 700	3 283
Sales of $40,000 or more	farms	10 267	8 436	1 683	127	113	109	14	14	21
	$1,000	984 831	744 244	212 274	25 241	(D)	22 195	(D)	(D)	3 073
Cattle and calves	farms	34 831	31 073	3 357	312	267	258	45	45	89
	$1,000	322 224	262 059	48 520	10 030	8 706	8 423	1 324	1 324	1 615
Sales of $40,000 or more	farms	1 314	1 048	201	55	47	46	8	8	10
	$1,000	145 976	112 463	25 152	7 285	6 351	(D)	934	934	1 076
Hogs and pigs	farms	8 168	7 398	681	68	49	46	19	18	21
	$1,000	164 866	129 106	28 156	7 281	3 748	3 688	3 533	(D)	323
Sales of $40,000 or more	farms	949	785	134	28	20	20	8	7	2
	$1,000	125 614	93 999	24 526	(D)	3 450	3 450	(D)	(D)	(D)
Sheep, lambs, and wool	farms	3 280	3 011	212	44	27	26	17	14	13
	$1,000	3 923	3 390	395	68	56	(D)	12	9	69
Sales of $40,000 or more	farms	4	3	1	-	-	-	-	-	-
	$1,000	282	(D)	(D)	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	3 792	3 459	234	93	76	72	17	14	6
	$1,000	63 758	25 006	2 846	29 367	21 859	10 279	7 508	6 797	6 539
Sales of $40,000 or more	farms	153	99	16	36	30	27	6	5	2
	$1,000	54 307	16 832	(D)	29 005	21 545	9 966	7 460	(D)	(D)
FARM-RELATED INCOME AND DIRECT SALES										
Income from machine work, customwork, and other agricultural services	farms	4 259	3 603	585	63	60	58	3	3	8
	$1,000	8 720	7 096	1 877	604	587	(D)	17	17	143
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	8 711	7 855	702	135	114	111	21	20	19
	$1,000	47 457	31 779	8 722	6 773	6 090	5 751	683	(D)	182

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
COMMODITY CREDIT CORPORATION LOANS									
Amount received — farms	829	670	139	20	19	19	1	1	-
$1,000	14 591	10 399	3 175	1 016	(D)	(D)	(D)	(D)	-
Feed grains — farms	712	577	120	15	14	14	1	1	-
$1,000	13 084	9 418	2 958	708	(D)	(D)	(D)	(D)	-
Wheat — farms	111	92	17	2	2	2	-	-	-
$1,000	199	141	(D)	(D)	(D)	(D)	-	-	-
Cotton — farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey — farms	81	63	13	5	5	5	-	-	-
$1,000	1 308	840	(D)	(D)	(D)	(D)	-	-	-
SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased — farms	22 435	20 224	1 869	297	244	229	53	51	45
$1,000	260 823	197 973	34 827	27 493	20 867	16 130	6 626	(D)	529
Farms with expenses of—									
$1 to $4,999	15 712	14 457	1 135	98	85	75	13	12	22
$5,000 to $19,999	3 913	3 440	383	70	57	56	13	13	20
$20,000 to $49,999	1 676	1 459	167	49	39	38	10	9	1
$50,000 or more	1 134	868	184	80	63	60	17	17	2
Feed for livestock and poultry — farms	38 029	34 062	3 437	418	361	341	57	54	112
$1,000	602 460	464 234	97 435	38 932	32 808	31 046	6 124	5 950	1 858
Farms with expenses of—									
$1 to $4,999	22 595	21 041	1 369	126	115	106	11	11	59
$5,000 to $19,999	8 584	7 564	896	88	78	74	10	9	36
$20,000 to $79,999	5 700	4 612	968	108	91	90	17	16	12
$80,000 or more	1 150	845	204	96	77	71	19	18	5
Commercially mixed formula feeds — farms	24 491	21 560	2 575	284	238	228	46	43	72
tons	2 661 211	2 029 460	418 607	206 637	174 497	170 928	32 140	31 188	6 507
$1,000	458 922	352 174	73 569	31 812	26 955	26 323	4 857	4 683	1 367
Farms by tons purchased:									
1 to 99 tons	19 915	18 003	1 705	148	126	119	22	22	59
100 to 499 tons	3 706	2 888	737	72	62	61	10	8	9
500 tons or more	870	669	133	64	50	48	14	13	4
Farms with expenses of—									
$1 to $4,999	12 699	11 761	844	58	50	49	8	8	36
$5,000 to $19,999	7 482	6 467	906	86	70	65	16	15	23
$20,000 to $49,999	2 844	2 199	588	49	43	41	6	6	8
$50,000 or more	1 466	1 133	237	91	75	73	16	14	5
Seeds, bulbs, plants, and trees — farms	38 482	34 010	3 858	498	449	418	49	46	116
$1,000	56 345	39 476	9 229	7 441	6 477	6 390	964	780	200
Farms with expenses of—									
$1 to $999	24 651	22 689	1 770	101	94	87	7	7	91
$1,000 to $4,999	12 201	10 258	1 724	198	174	161	24	23	21
$5,000 to $9,999	999	703	221	75	68	58	7	7	-
$10,000 or more	631	360	143	124	113	112	11	9	4
Commercial fertilizer — farms	39 839	35 331	3 861	535	481	439	54	51	112
$1,000	127 444	96 071	23 729	7 101	6 578	6 097	523	482	543
Farms with expenses of—									
$1 to $999	18 552	17 280	1 078	132	121	109	11	11	62
$1,000 to $4,999	14 475	12 834	1 458	149	135	123	14	14	34
$5,000 to $19,999	5 913	4 657	1 083	162	143	130	19	17	11
$20,000 or more	899	560	242	92	82	77	10	9	5
Other agricultural chemicals — farms	33 363	29 200	3 496	587	527	495	60	54	80
$1,000	47 301	32 122	8 972	5 894	5 075	4 540	819	457	313
Farms with expenses of—									
$1 to $999	23 731	21 709	1 775	186	171	164	15	15	61
$1,000 to $4,999	7 816	6 333	1 279	198	174	161	24	24	6
$5,000 to $19,999	1 569	1 045	391	123	113	105	10	9	10
$20,000 or more	247	113	51	80	69	65	11	6	3
Hired farm labor — farms	19 262	16 363	2 207	623	538	497	85	78	69
$1,000	222 586	95 110	28 528	97 465	81 252	50 378	16 212	8 442	1 483
Farms with expenses of—									
$1 to $4,999	12 883	11 537	1 144	155	143	122	12	12	47
$5,000 to $19,999	4 651	3 851	704	84	69	66	15	14	12
$20,000 to $49,999	1 182	798	249	133	105	101	28	28	2
$50,000 or more	546	177	110	251	221	208	30	24	8
Workers by days worked:									
150 days or more — farms	9 561	7 686	1 290	541	463	434	78	71	44
workers	28 771	14 816	3 851	9 874	8 036	5 735	1 838	1 133	230
Less than 150 days — farms	14 625	12 473	1 641	465	409	383	56	49	46
workers	62 326	44 525	8 144	9 461	7 766	7 025	1 695	900	196
Contract labor — farms	2 149	1 757	239	142	125	112	17	15	11
$1,000	12 183	5 658	2 468	3 968	3 655	3 390	313	(D)	89
Farms with expenses of—									
$1 to $999	880	825	41	10	9	8	1	1	4
$1,000 to $4,999	845	701	107	33	26	26	7	7	4
$5,000 to $19,999	289	169	60	58	54	43	4	3	2
$20,000 or more	135	62	31	41	36	35	5	4	1
Customwork, machine hire, and rental of machinery and equipment — farms	20 734	18 242	2 126	310	275	258	35	33	56
$1,000	26 540	20 256	3 985	2 251	1 960	1 707	291	(D)	48
Farms with expenses of—									
$1 to $999	13 765	12 485	1 140	89	69	69	20	20	51
$1,000 to $4,999	6 099	5 140	825	132	126	117	6	6	2
$5,000 to $19,999	799	590	146	60	55	48	5	5	3
$20,000 or more	71	27	15	29	25	24	4	2	-

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED FARM PRODUCTION EXPENSES[1]—Con.										
Energy and petroleum products	farms	55 170	49 308	4 807	882	769	720	113	105	173
	$1,000	200 532	138 174	33 742	27 584	21 643	18 529	5 941	3 913	1 032
Farms with expenses of—										
$1 to $999		24 647	23 187	1 180	181	153	146	28	28	99
$1,000 to $4,999		19 829	18 049	1 562	170	158	148	12	10	48
$5,000 to $19,999		9 500	7 491	1 734	257	218	202	39	39	18
$20,000 or more		1 194	581	331	274	240	224	34	28	8
Petroleum products	farms	55 093	49 244	4 795	881	768	719	113	105	173
	$1,000	139 899	98 110	23 469	17 663	14 194	12 290	3 469	2 360	857
Gasoline and gasohol	farms	51 223	45 748	4 519	811	710	674	101	93	145
	$1,000	61 510	47 268	9 753	4 232	3 629	3 161	602	421	258
Diesel fuel	farms	29 273	25 349	3 314	551	492	451	59	53	59
	$1,000	41 427	30 252	8 274	2 732	2 470	2 177	262	217	168
LP gas, butane, and propane	farms	5 543	4 619	683	235	208	191	27	26	6
	$1,000	9 617	6 737	1 518	1 337	1 246	1 196	91	(D)	26
Fuel oil and kerosene	farms	6 891	5 663	863	348	313	300	35	32	17
	$1,000	13 118	5 598	2 126	5 230	3 892	3 532	1 338	570	165
Natural gas	farms	2 063	1 741	223	96	79	75	17	15	3
	$1,000	6 236	1 912	604	3 708	2 586	1 933	1 121	(D)	12
Motor oil and grease	farms	55 091	49 242	4 795	881	768	719	113	105	173
	$1,000	7 990	6 342	1 194	425	371	291	54	47	29
Electricity	farms	40 307	35 526	3 944	735	649	607	86	79	102
	$1,000	57 418	37 676	9 905	9 465	6 996	5 788	2 469	1 551	371
Other—coal, wood, coke, etc.	farms	5 065	4 575	405	78	72	69	6	6	7
	$1,000	3 215	2 388	368	455	453	451	2	2	3
Interest expense	farms	22 850	19 908	2 436	478	409	392	69	83	28
	$1,000	182 910	137 766	28 196	16 818	12 375	11 335	4 443	1 746	130
Farms with expenses of—										
$1 to $999		5 589	5 087	471	31	27	27	4	4	-
$1,000 to $4,999		8 689	7 705	836	132	105	96	27	27	16
$5,000 to $9,999		3 570	3 126	372	63	58	57	5	5	8
$10,000 or more		5 002	3 990	757	252	219	212	33	27	3
Farms reporting no interest expense (see text)		29 978	27 378	2 115	352	312	280	40	39	133
VALUE OF MACHINERY AND EQUIPMENT[1]										
Estimated market value of all machinery and equipment	farms	55 403	49 529	4 820	881	768	719	113	105	173
	$1,000	2 136 919	1 705 094	318 470	103 720	90 035	74 522	13 685	9 364	9 636
Farms by value group:										
$1 to $4,999		3 879	3 572	236	52	30	30	22	22	19
$5,000 to $9,999		12 062	11 438	541	43	39	38	4	4	40
$10,000 to $19,999		11 030	10 266	623	92	64	71	8	8	49
$20,000 to $49,999		14 139	12 684	1 218	206	182	181	24	22	31
$50,000 to $99,999		8 813	7 571	1 050	180	166	156	14	13	12
$100,000 to $199,999		4 195	3 182	825	178	152	139	26	25	10
$200,000 to $499,999		1 216	790	309	107	95	87	12	9	10
$500,000 or more		69	26	18	23	20	17	3	2	2
SELECTED MACHINERY AND EQUIPMENT[1]										
Automobiles	farms	36 146	32 330	3 218	534	488	474	46	41	64
	number	51 711	44 824	5 822	964	885	858	79	71	101
Motortrucks, including pickups	farms	43 459	38 512	4 102	726	635	601	91	83	119
	number	65 945	54 771	8 294	2 872	2 359	2 169	313	238	208
Wheel tractors	farms	50 558	45 086	4 524	795	692	648	103	95	153
	number	136 239	116 147	16 358	3 185	2 872	2 635	313	281	549
2 or 3	farms	25 202	23 121	1 705	270	242	223	28	27	106
	number	61 487	56 239	4 312	673	604	548	69	(D)	263
4 or more	farms	12 479	9 965	2 140	348	310	296	38	33	26
	number	61 875	47 908	11 367	2 335	2 128	1 958	207	(D)	265
Grain and bean combines, self-propelled only	farms	9 119	7 693	1 239	158	146	134	12	11	29
	number	9 690	8 122	1 344	188	174	161	14	(D)	36
Corn heads for combines	farms	4 839	3 771	896	138	129	118	9	8	34
	number	5 394	4 178	1 002	169	159	148	10	(D)	45
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-	-
Mower conditioners	farms	27 309	23 994	2 872	349	324	316	25	25	94
	number	29 420	25 705	3 096	504	476	461	28	28	115
Pickup balers	farms	34 718	30 999	3 283	345	314	291	31	31	91
	number	37 219	33 032	3 642	422	387	364	35	35	123
Field forage harvesters, shear bar or flywheel	farms	16 079	13 734	2 095	195	172	156	23	23	55
	number	18 046	15 343	2 394	239	209	192	30	30	70
AGRICULTURAL CHEMICALS[1]										
Commercial fertilizer	farms	39 859	35 350	3 861	536	481	439	55	51	112
	acres on which used	3 038 902	2 347 056	547 092	130 463	120 092	108 461	10 371	9 854	14 291
Lime	farms	20 320	17 626	2 338	319	291	263	28	27	37
	acres on which used	730 172	554 982	138 969	34 582	32 380	30 049	2 202	(D)	1 639
	tons	1 197 337	918 005	222 343	54 183	51 495	48 715	2 688	(D)	2 806
Sprays, dusts, granules, fumigants, etc., to control—										
Insects on hay and other crops	farms	15 671	13 197	2 012	431	393	368	38	33	31
	acres on which used	959 327	682 724	200 299	71 630	67 278	60 381	4 352	3 638	4 674

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
AGRICULTURAL CHEMICALS[1]—Con.									
Sprays, dusts, granules, fumigants, etc., to control—Con.									
Nematodes in crops ... farms	1 825	1 411	290	122	112	109	10	7	2
acres on which used	122 493	83 528	27 327	(D)	10 723	10 652	(D)	651	(D)
Diseases in crops and orchards ... farms	4 248	3 583	463	196	172	161	24	20	6
acres on which used	135 230	78 656	25 034	30 705	29 244	24 258	1 461	1 030	835
Weeds, grass, or brush in crops and pasture ... farms	26 936	23 654	2 818	395	349	331	46	43	69
acres on which usad	1 735 101	1 325 149	318 702	81 645	74 040	68 586	7 605	7 205	9 605
Chemicals for defoliation, growth control of crops, or thinning of fruit ... farms	1 732	1 399	255	75	73	69	2	2	3
acres on which used	75 180	51 645	13 285	10 110	(D)	8 075	(D)	(D)	140
LIVESTOCK									
Cattle and calves invantory ... farms	38 658	34 741	3 495	327	275	266	52	52	95
number	1 840 749	1 481 929	308 279	44 288	39 380	37 048	4 908	4 908	6 253
Farms with—									
1 to 9	8 917	8 475	389	34	23	23	11	11	19
10 to 49	16 579	15 412	1 038	87	75	75	12	12	42
50 to 99	8 392	7 425	881	66	55	53	11	11	20
100 to 199	3 772	2 822	865	75	62	59	13	13	10
200 to 499	913	559	304	48	44	41	4	4	2
500 or more	85	48	18	17	16	15	1	1	2
Cows and heifars that had calvad ... farms	31 166	27 863	2 975	255	215	207	40	40	73
number	862 731	690 560	150 563	18 814	16 911	15 701	1 903	1 903	2 794
Beef cows ... farms	15 975	14 799	1 037	96	74	71	22	22	43
number	173 190	151 268	17 193	3 901	3 103	2 434	798	798	828
Farms with—									
1 to 9	10 102	9 507	541	32	23	23	9	9	22
10 to 49	5 503	5 012	430	41	34	32	7	7	20
50 to 99	297	233	50	14	10	10	4	4	-
100 to 199	55	39	11	5	4	4	1	1	-
200 to 499	17	8	5	3	2	2	1	1	1
500 or more	1	-	-	1	1	-	-	-	-
Milk cows ... farms	17 884	15 458	2 215	172	151	146	21	21	39
number	689 541	539 292	133 370	14 913	13 808	13 267	1 105	1 105	1 966
Farms with—									
1 to 4	3 012	2 848	145	14	7	7	7	7	5
5 to 9	532	481	38	7	7	7	-	-	6
10 to 49	9 353	8 474	812	50	47	46	3	3	17
50 to 99	4 110	3 145	904	52	45	42	7	7	9
100 to 199	780	459	289	31	27	27	4	4	1
200 to 499	91	50	25	16	16	15	-	-	-
500 or more	6	1	2	2	2	2	-	-	1
Haifars and heifer calves ... farms	29 185	25 980	2 903	230	194	186	36	36	72
number	597 170	472 324	109 886	13 276	11 944	11 394	1 332	1 332	1 684
Steers, steer calves, bulls, and bull calves ... farms	29 545	26 620	2 609	249	210	203	39	39	67
number	380 848	319 045	47 830	12 198	10 525	9 953	1 673	1 673	1 775
Cattla and calves sold ... farms	34 831	31 073	3 357	312	267	258	45	45	89
number	880 259	721 291	132 318	23 870	21 081	20 389	2 789	2 789	2 780
$1,000	322 224	262 059	48 520	10 030	8 706	8 423	1 324	1 324	1 615
Calves ... farms	21 222	18 619	2 370	186	162	156	24	24	47
number	405 760	337 574	59 111	8 297	7 694	7 343	603	603	778
$1,000	51 343	44 910	5 355	832	785	736	47	47	246
Cattle ... farms	30 587	27 241	2 985	286	246	238	40	40	75
number	474 499	383 717	73 207	15 573	13 387	13 046	2 186	2 186	2 002
$1,000	270 881	217 149	43 165	9 198	7 921	7 686	1 277	1 277	1 369
Fattened on grain and concentrates ... farms	12 004	10 882	986	107	89	87	18	18	29
number	238 855	193 072	36 036	8 838	7 294	(D)	1 544	1 544	909
$1,000	149 383	119 430	23 546	5 779	4 928	(D)	851	851	628
Hogs and pigs invantory ... farms	9 221	8 401	729	70	50	47	20	19	21
number	867 614	689 826	141 145	34 553	17 006	16 575	17 547	(D)	2 090
Farms with—									
1 to 24	5 719	5 316	370	23	17	17	6	6	10
25 to 49	988	913	70	3	2	2	1	1	2
50 to 99	785	704	68	9	7	6	2	2	4
100 to 199	628	542	75	9	7	5	2	2	2
200 to 499	692	602	78	11	9	9	2	2	1
500 or more	409	324	68	15	8	8	7	6	2
Used or to be used for breeding ... farms	4 498	4 086	366	38	24	22	14	13	8
number	92 830	73 140	15 119	4 364	1 514	(D)	2 850	(D)	207
Other ... farms	8 629	7 854	688	66	47	44	19	18	21
number	774 784	616 686	126 026	30 189	15 492	(D)	14 697	(D)	1 883
Hogs and pigs sold ... farms	8 168	7 398	681	68	49	46	19	18	21
number	1 667 012	1 301 959	277 889	84 381	36 917	35 894	47 464	(D)	2 783
$1,000	164 866	129 106	28 156	7 281	3 748	3 688	3 533	(D)	323
Feeder pigs ... farms	2 496	2 290	184	18	10	8	8	7	4
number	499 276	383 368	73 028	42 006	8 840	(D)	33 166	(D)	874
$1,000	23 326	17 650	3 512	2 123	475	(D)	1 648	(D)	40
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 ... farms	4 707	4 277	383	38	24	22	14	13	9
number	137 479	105 316	24 049	7 824	2 462	(D)	5 362	(D)	290
Dec. 1 and May 31 ... farms	4 128	3 740	344	36	24	22	12	11	8
number	68 743	52 623	12 292	3 704	1 213	(D)	2 491	(D)	124
June 1 and Nov. 30 ... farms	3 916	3 559	315	35	22	20	13	12	7
number	68 736	52 693	11 757	4 120	1 249	(D)	2 871	(D)	166

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory—farms	3 526	3 239	231	44	27	26	17	14	12
number	112 919	100 287	10 410	1 976	1 354	(D)	622	544	246
Ewes 1 year old or older—farms	3 039	2 782	207	40	25	24	15	12	10
number	73 665	66 018	6 024	1 451	973	(D)	478	423	172
Sheep and lambs sold—farms	3 006	2 763	192	38	24	23	14	11	13
number	79 726	68 446	9 393	1 366	1 136	(D)	230	175	521
Sheep and lambs shorn—farms	2 978	2 725	204	40	25	24	15	12	9
number	87 304	78 415	7 067	1 612	1 294	(D)	318	263	210
pounds of wool	589 503	528 346	47 532	12 283	10 544	(D)	1 739	1 405	1 342
Horses and ponies inventory—farms	11 752	10 846	728	155	133	126	22	20	23
number	65 986	57 437	4 743	3 657	3 319	2 315	338	(D)	149
Horses and ponies sold—farms	2 467	2 258	147	61	51	49	10	9	1
number	8 649	7 241	(D)	756	713	(D)	43	(D)	(D)
$1,000	37 134	18 412	(D)	17 231	16 469	(D)	762	(D)	(D)
Goats inventory—farms	1 405	1 308	84	11	4	4	7	6	2
number	7 016	6 247	513	(D)	(D)	(D)	235	(D)	(D)
Goats sold—farms	510	479	29	1	1	1	–	–	1
number	3 125	2 858	(D)	(D)	(D)	(D)	–	–	(D)
$1,000	137	123	(D)	(D)	(D)	(D)	–	–	(D)
POULTRY									
Chickens 3 months old or older inventory—farms	8 419	7 735	581	86	59	59	27	25	17
number	24 382 330	16 465 267	4 546 737	3 347 984	2 783 025	2 783 025	564 959	(D)	22 342
Farms with—									
1 to 399	7 280	6 810	414	44	28	28	16	14	12
400 to 3,199	477	413	57	5	3	3	2	2	2
3,200 to 9,999	201	172	23	3	3	3	–	–	3
10,000 to 19,999	139	114	22	3	3	3	–	–	–
20,000 to 49,999	159	118	26	15	9	9	6	6	–
50,000 to 99,999	128	89	31	8	7	7	1	1	–
100,000 or more	35	19	8	8	6	6	2	2	–
Hens and pullets of laying age—farms	8 282	7 612	571	82	56	56	26	24	17
number	20 901 921	13 749 096	3 930 390	3 200 143	2 635 517	2 635 517	564 626	(D)	22 292
Pullets 3 months old or older not of laying age—farms	876	813	48	11	8	8	3	3	4
number	3 480 409	2 716 171	616 347	147 841	147 508	147 508	333	333	50
Chickens 3 months old or older sold—farms	2 424	2 125	237	54	39	39	15	14	8
number	27 765 827	19 770 875	4 902 098	3 049 291	2 442 090	2 442 090	607 201	(D)	43 563
Broilers and other meat-type chickens sold—farms	1 262	1 149	95	15	13	12	2	2	3
number	103 755 972	90 101 353	10 981 481	2 659 269	(D)	(D)	(D)	(D)	13 869
Farms with—									
1 to 1,999	759	704	48	5	4	4	1	1	2
2,000 to 59,999	171	152	16	2	2	2	–	–	1
60,000 to 99,999	27	25	1	1	–	–	1	1	–
100,000 or more	305	268	30	7	7	6	–	–	–
Turkey hens kept for breeding—farms	344	322	18	2	2	2	–	–	2
number	37 792	37 115	123	(D)	(D)	(D)	–	–	(D)
Turkeys sold—farms	436	383	37	15	13	13	2	1	1
number	5 494 655	4 043 434	(D)	966 130	(D)	(D)	(D)	(D)	(D)
CROPS HARVESTED									
Corn for grain or seed—farms	31 677	28 122	3 155	331	290	278	41	39	69
acres	1 278 961	990 382	232 091	51 192	46 699	45 001	4 493	(D)	5 296
bushels	119 546 073	91 731 547	22 397 941	4 907 910	4 483 633	4 329 550	424 277	(D)	508 675
Irrigated—farms	50	43	7	–	–	–	–	–	–
acres	999	408	591	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	18 775	17 480	1 172	92	80	77	12	11	31
25 to 99 acres	10 053	8 619	1 298	105	94	91	11	11	31
100 to 249 acres	2 168	1 598	495	71	60	57	11	11	4
250 acres or more	681	425	190	63	56	53	7	6	3
Corn for silage or green chop—farms	17 439	14 951	2 252	198	175	167	23	23	38
acres	474 555	368 335	91 651	13 052	11 978	11 574	1 074	1 074	1 517
tons, green	6 909 550	5 317 140	1 380 484	193 730	179 807	176 041	13 923	13 923	18 196
Irrigated—farms	27	22	5	–	–	–	–	–	–
acres	542	362	180	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	10 628	9 593	936	77	66	64	11	11	22
25 to 99 acres	6 216	4 997	1 129	76	67	62	9	9	14
100 to 249 acres	556	343	175	37	34	33	3	3	1
250 acres or more	39	18	12	8	8	8	–	–	1
Wheat for grain—farms	12 061	10 565	1 304	157	137	132	20	20	35
acres	221 280	176 808	34 161	8 947	8 058	7 648	889	889	1 364
bushels	7 784 419	6 134 001	1 246 083	358 422	324 456	308 483	33 966	33 966	45 913
Irrigated—farms	7	7	–	–	–	–	–	–	–
acres	65	65	–	–	–	–	–	–	–
Farms by acres harvested:									
1 to 24 acres	9 750	8 790	864	69	57	56	12	12	27
25 to 99 acres	2 073	1 618	392	57	53	52	4	4	6
100 to 249 acres	213	141	43	28	24	21	4	4	1
250 acres or more	25	16	5	3	3	3	–	–	1
Barley for grain—farms	4 475	3 843	550	68	60	58	8	8	14
acres	58 457	44 640	10 255	2 367	2 144	(D)	223	223	1 195
bushels	2 975 654	2 227 559	555 377	127 179	116 023	(D)	11 156	11 156	65 539
Irrigated—farms	1	1	–	–	–	–	–	–	–
acres	(D)	(D)	–	–	–	–	–	–	–

See footnotes at end of table.

Table 45. **Summary by Type of Organization: 1982**—Con.

[Excludes abnormal farms; saa text. For maaning of abbraviations and symbols, sae introductory text]

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, atc.
					Total	Family held		Other than family held		
						Total	10 or less stock-holdars	Total	10 or lass stock-holders	
CROPS HARVESTED—Con.										
Oats for grain	farms	19 241	17 132	1 922	145	128	123	17	16	42
	acres	306 800	254 436	46 937	4 575	4 203	4 058	372	(D)	852
	bushels	18 052 462	14 855 870	2 854 753	301 255	280 407	272 147	20 848	(D)	40 584
Irrigated	farms	14	14	-	-	-	-	-	-	-
	acres	104	104	-	-	-	-	-	-	-
Tobacco	farms	1 936	1 776	137	17	17	17	-	-	6
	acres	11 762	10 628	926	176	176	176	-	-	33
	pounds	22 165 316	20 104 030	1 700 108	304 498	304 498	304 498	-	-	56 680
Irrigated	farms	18	16	1	-	-	-	-	-	1
	acres	95	(D)	(D)	-	-	-	-	-	(D)
Farms by acras harvastad:										
0.1 to 0.9 acres		46	44	1	1	1	1	-	-	-
1.0 to 1.9 acras		117	106	9	2	2	2	-	-	-
2.0 to 2.9 acras		214	198	15	1	1	1	-	-	-
3.0 to 4.9 acres		472	444	26	1	1	1	-	-	1
5.0 to 9.9 acres		777	712	54	6	6	6	-	-	5
10.0 acras or mora		310	272	32	6	6	6	-	-	-
Soybeans for beans	farms	3 253	2 726	441	76	68	64	8	8	10
	acras	131 152	96 080	26 090	8 133	7 642	7 389	491	491	849
	bushels	3 824 408	2 741 738	803 938	247 745	234 420	224 835	13 325	13 325	30 987
Irrigated	farms	3	3	-	-	-	-	-	-	-
	acres	44	44	-	-	-	-	-	-	-
Irish potatoes	farms	1 625	1 417	177	25	21	21	4	4	6
	acres	20 325	14 193	4 253	1 863	1 857	1 857	6	6	15
	cwt	4 416 296	3 010 100	973 377	429 793	429 030	429 030	763	763	3 026
Irrigated	farms	93	62	23	7	7	7	-	-	1
	acres	1 717	784	779	(D)	(D)	(D)	-	-	(D)
Farms by acras harvastad:										
0.1 to 4.9 acres		1 200	1 081	102	12	8	8	4	4	5
5.0 to 24.9 acres		232	201	28	2	2	2	-	-	1
25.0 to 99.9 acras		140	101	36	3	3	3	-	-	-
100.0 acres or mora		53	34	11	8	8	8	-	-	-
Hay—alfalfa, othar tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	41 273	37 078	3 689	403	350	332	53	52	103
	acras	1 857 565	1 529 063	280 214	39 265	33 893	28 010	5 372	(D)	9 023
	tons, dry	4 220 181	3 404 235	700 503	93 085	80 816	72 643	12 269	(D)	22 358
Irrigated	farms	58	50	7	1	1	1	-	-	-
	acres	1 219	937	(D)	(D)	(D)	(D)	-	-	-
Farms by acras harvested:										
1 to 24 acras		18 633	17 479	990	123	108	104	15	14	41
25 to 99 acras		17 959	16 088	1 661	160	141	135	19	19	50
100 to 249 acres		4 182	3 177	903	94	79	74	15	15	8
250 acras or more		499	334	135	26	22	19	4	4	4
Alfalfa hay	farms	23 348	20 541	2 506	247	220	207	27	26	54
	acras	753 051	615 485	118 459	14 551	13 058	11 841	1 493	(D)	4 556
	tons, dry	2 167 493	1 745 458	361 205	47 350	42 090	39 405	5 260	(D)	13 480
Irrigated	farms	25	20	5	-	-	-	-	-	-
	acres	411	223	188	-	-	-	-	-	-
Grass silage, haylaga, and green chop hay (see text)	farms	6 538	5 289	1 146	91	78	76	13	13	12
	acras	270 643	195 549	66 368	7 235	6 507	(D)	728	728	1 491
	tons, green	1 626 169	1 141 395	427 810	50 042	44 025	(D)	6 017	6 017	6 922
Irrigated	farms	10	9	1	-	-	-	-	-	-
	acres	239	(D)	(D)	-	-	-	-	-	-
Vegetables harvested for sala (see text)	farms	3 867	3 452	332	76	63	63	13	13	7
	acres	45 682	30 590	7 216	7 813	6 039	6 039	1 774	1 774	62
Irrigatad	farms	416	333	55	27	21	21	6	6	1
	acres	5 120	3 253	1 055	(D)	696	696	(D)	(D)	(D)
Farms by acras harvested:										
0.1 to 4.9 acres		2 315	2 157	140	15	9	9	6	6	3
5.0 to 24.9 acres		1 132	990	115	24	22	22	2	2	3
25.0 to 99.9 acras		357	274	62	20	18	18	2	2	1
100.0 acres or mora		63	31	15	17	14	14	3	3	-
Sweet corn	farms	2 877	2 566	248	57	47	47	10	10	6
	acras	19 537	14 784	3 199	1 521	1 133	1 133	388	388	33
Irrigated	ferms	191	153	26	12	9	9	3	3	-
	acres	1 864	1 213	420	231	159	159	72	72	-
Land in orchards	farms	3 105	2 728	272	92	77	74	15	14	13
	acres	67 835	32 843	11 100	23 145	22 049	17 411	1 096	(D)	747
Irrigated	farms	97	62	16	18	17	17	1	1	1
	acras	3 540	957	(D)	2 181	(D)	(D)	(D)	(D)	(D)
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		1 794	1 670	105	12	8	8	4	4	7
5.0 to 24.9 acres		818	735	64	17	10	10	7	7	2
25.0 to 99.9 acres		352	264	71	17	15	15	2	2	-
100.0 acres or more		141	59	32	46	44	41	2	1	4
Apples	ferms	2 572	2 252	225	83	68	65	15	14	12
Bearing and nonbearing	acres	38 924	17 471	5 207	15 744	14 998	10 842	746	(D)	502
	pounds	486 332 055	170 365 646	69 199 051	241 362 544	229 964 324	167 581 821	11 398 220	(D)	5 404 814

[1]Data are based on a sample of farms.

Table 46. Summary by Age and Principal Occupation of Operator: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS									
Farms	number	55 498	31 029	926	4 498	5 478	6 343	7 434	6 350
	percent	100.0	55.9	1.7	8.1	9.9	11.4	13.4	11.4
Land in farms	acres	8 267 533	6 015 147	127 816	767 107	1 150 427	1 491 754	1 548 430	929 613
Average size of farm	acres	149	194	138	171	210	235	208	146
Value of land and buildings[1]	farms	55 491	31 048	888	4 511	5 493	6 072	7 426	6 658
	$1,000	12 490 814	9 181 708	171 849	1 354 540	1 867 792	2 312 970	2 237 266	1 237 291
Average per farm	dollars	225 096	295 726	193 524	300 275	340 031	380 924	301 275	185 835
Average per acre	dollars	1 519	1 539	1 624	1 753	1 609	1 616	1 457	1 287
Farms by value of land and buildings:									
$1 to $39,999		6 251	2 356	127	298	274	310	536	811
$40,000 to $69,999		7 636	2 765	78	349	305	364	593	1 076
$70,000 to $99,999		6 909	2 843	49	366	389	473	620	946
$100,000 to $149,999		8 592	4 189	180	494	629	684	994	1 208
$150,000 to $199,999		6 669	3 908	114	612	624	699	1 115	744
$200,000 to $499,999		14 399	10 679	283	1 784	2 356	2 307	2 448	1 501
$500,000 to $999,999		3 716	3 134	51	472	649	881	832	249
$1,000,000 to $1,999,999		1 003	896	4	115	189	273	221	94
$2,000,000 or more		316	278	2	21	78	81	67	29
Owned and rented land by operator:									
Land owned	farms	50 460	27 675	450	2 964	4 868	5 976	7 193	6 224
	acres	6 141 187	4 164 490	54 069	344 375	713 147	1 032 153	1 185 427	835 319
Land rented or leased from others	farms	21 140	14 931	686	3 130	3 199	3 404	3 185	1 327
	acres	2 393 491	1 983 358	76 181	434 379	454 660	487 624	396 355	134 159
Rented or leased land in farms	farms	21 071	14 887	685	3 125	3 195	3 392	3 173	1 317
	acres	2 373 719	1 969 754	75 682	431 038	452 872	485 390	393 950	130 822
Land rented or leased to others	farms	5 040	2 196	47	217	300	383	520	729
	acres	267 145	132 701	2 434	11 647	17 380	28 023	33 352	39 865
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	52 759	29 959	862	4 291	5 284	6 130	7 227	6 165
	acres	5 532 541	4 258 047	99 053	592 151	845 462	1 088 122	1 062 964	570 295
Harvested cropland	farms	50 389	29 241	848	4 198	5 134	6 007	7 092	5 962
	acres	4 352 801	3 517 916	81 486	506 229	717 260	926 290	871 416	415 235
Farms by acres harvested:									
1 to 49 acres		25 456	9 438	263	1 148	1 256	1 364	2 161	3 246
50 to 99 acres		11 639	8 027	298	1 315	1 359	1 470	1 976	1 609
100 to 199 acres		8 173	7 029	205	1 072	1 474	1 748	1 773	757
200 to 499 acres		4 358	4 036	76	575	898	1 185	1 005	297
500 to 999 acres		643	601	3	74	122	205	150	47
1,000 to 1,999 acres		99	91	3	12	21	29	21	5
2,000 acres or more		21	19	-	2	4	6	6	1
Cropland:									
Pasture or grazing only	farms	27 288	15 576	413	2 218	2 817	3 209	3 769	3 150
	acres	860 149	565 276	14 210	65 070	100 633	124 036	147 402	113 925
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	4 289	2 210	33	225	363	417	615	557
	acres	75 380	41 809	500	4 069	7 151	8 074	11 658	10 357
On which all crops failed	farms	2 278	1 214	46	199	229	244	269	227
	acres	(D)	17 628	646	3 674	3 415	3 638	3 943	2 312
In cultivated summer fallow	farms	1 003	617	17	72	99	132	153	144
	acres	22 146	16 398	433	1 489	3 019	4 767	3 980	2 710
Idle	farms	8 624	4 028	92	453	600	762	1 028	1 093
	acres	(D)	99 020	1 778	11 620	13 984	21 317	24 565	25 756
Total woodland	farms	34 498	19 476	392	2 274	3 319	4 069	5 075	4 347
	acres	1 726 281	1 093 450	17 279	109 600	191 972	242 467	305 649	226 483
Woodland pastured	farms	11 676	6 796	151	874	1 166	1 394	1 699	1 512
	acres	322 430	210 600	4 324	22 267	35 299	46 197	58 845	43 668
Woodland not pastured	farms	29 658	16 719	331	1 903	2 884	3 499	4 420	3 682
	acres	1 403 851	882 850	12 955	87 333	156 673	196 270	246 804	182 815
Pastureland and rangeland other than cropland and woodland pastured	farms	13 992	8 608	202	1 151	1 493	1 900	2 172	1 690
	acres	503 269	347 705	6 259	32 785	60 370	87 552	92 889	67 850
Land in house lots, ponds, roads, wasteland, etc.	farms	40 152	22 299	512	2 915	3 889	4 637	5 591	4 755
	acres	505 442	315 945	5 225	32 571	52 623	73 613	86 928	64 985
Pastureland, all types	farms	39 035	22 481	585	3 197	4 040	4 690	5 455	4 514
	acres	1 685 848	1 123 581	24 793	120 122	196 302	257 785	299 136	225 443
Irrigated land	farms	1 543	1 120	36	133	228	296	285	142
	acres	18 128	15 371	214	1 012	3 807	4 906	3 890	1 542
Harvested cropland irrigated	farms	1 521	1 111	36	132	225	294	283	141
	acres	17 681	15 143	214	958	3 792	4 891	(D)	(D)
Pasture and other land irrigated	farms	38	17	-	3	5	3	5	1
	acres	447	228	-	54	15	15	(D)	(D)
Land set aside in federal farm programs in 1982	farms	1 308	853	21	111	143	194	237	147
	acres	13 457	10 009	193	1 829	2 112	2 448	2 292	1 135
TENURE AND RACE OF OPERATOR									
All operators		55 498	31 029	926	4 498	5 478	6 343	7 434	6 350
Full owners		34 387	16 118	241	1 373	2 283	2 940	4 253	5 028
Part owners		16 017	11 527	207	1 585	2 579	3 030	2 935	1 191
Tenants		5 094	3 384	478	1 540	616	373	246	131
White		55 348	30 958	924	4 491	5 457	6 324	7 419	6 343
Full owners		34 284	16 074	241	1 373	2 268	2 924	4 244	5 024
Part owners		15 985	11 508	205	1 581	2 576	3 027	2 931	1 188
Tenants		5 079	3 376	478	1 537	613	373	244	131
Black and other races		150	71	2	7	21	19	15	7
Full owners		103	44	-	-	15	16	9	4
Part owners		32	19	2	4	3	3	4	3
Tenants		15	8	-	3	3	-	2	-

See footnotes at end of table.

Table 46. **Summary by Age and Principal Occupation of Operator: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms—number	24 469	432	3 015	6 101	6 597	5 565	2 759
percent	44.1	.8	5.4	11.0	11.9	10.0	5.0
Land in farms—acres	2 252 386	28 190	209 738	510 713	636 336	570 582	296 827
Average size of farm—acres	92	65	70	84	96	103	108
Value of land and buildings[1]—farms	24 443	397	2 984	6 158	6 541	5 704	2 659
$1,000	3 309 106	43 320	318 097	807 910	948 561	802 535	388 683
Average per farm—dollars	135 381	109 118	106 601	131 197	145 018	140 697	146 176
Average per acre—dollars	1 468	1 273	1 626	1 528	1 454	1 440	1 361
Ferms by value of land and buildings:							
$1 to $39,999	3 895	132	681	817	799	897	569
$40,000 to $69,999	4 871	75	629	1 247	1 222	1 151	547
$70,000 to $99,999	4 066	58	502	1 062	1 092	920	432
$100,000 to $149,999	4 403	36	560	1 159	1 236	1 056	356
$150,000 to $199,999	2 761	30	260	789	800	641	241
$200,000 to $499,999	3 720	59	308	919	1 158	869	407
$500,000 to $999,999	582	7	31	146	207	121	70
$1,000,000 to $1,999,999	107	-	12	16	21	30	28
$2,000,000 or more	38	-	1	3	6	19	9
Owned and rented land by operator:							
Land owned—farms	22 785	252	2 457	5 661	6 312	5 399	2 704
acres	1 976 697	14 980	139 732	410 183	568 627	544 305	298 870
Land rented or leased from others—farms	6 209	262	1 319	1 921	1 503	918	286
acres	410 133	14 474	81 773	124 714	105 074	65 376	18 722
Rented or leased land in farms—farms	6 184	262	1 317	1 917	1 493	912	283
acres	403 965	14 439	79 392	123 771	103 775	64 598	17 990
Land rented or leased to others—farms	2 844	38	261	629	755	746	415
acres	134 444	1 264	11 767	24 184	37 365	39 099	20 765
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	22 800	380	2 733	5 594	6 229	5 265	2 599
acres	1 274 494	19 907	133 904	300 550	359 521	309 102	151 510
Harvested cropland—farms	21 148	366	2 529	5 134	5 800	4 948	2 371
acres	834 885	15 021	94 456	203 621	233 670	197 352	90 765
Farms by acres harvested:							
1 to 49 acres	16 018	259	1 904	3 898	4 325	3 704	1 928
50 to 99 acres	3 612	72	444	828	1 044	909	315
100 to 199 acres	1 144	30	140	303	329	250	92
200 to 499 acres	322	4	41	91	89	70	27
500 to 999 acres	42	1	-	12	11	14	4
1,000 to 1,999 acres	8	-	-	2	2	1	3
2,000 acres or more	2	-	-	-	-	-	2
Cropland:							
Pesture or grazing only—farms	11 712	149	1 361	2 981	3 284	2 725	1 212
acres	294 873	3 477	26 765	65 768	82 569	76 847	39 447
In cover crops, legumes, and soil-improvement grasses, not harvested and not pestured—farms	2 079	28	207	504	619	506	215
acres	33 571	314	2 119	7 339	10 558	8 688	4 553
On which all crops failed—farms	1 064	16	159	284	317	198	90
acres	(D)	(D)	1 334	2 278	2 959	1 985	861
In cultivated summer fallow—farms	386	3	42	78	110	102	51
acres	5 748	10	443	1 146	1 785	1 248	1 116
Idle—farms	4 596	64	532	1 083	1 260	1 114	543
acres	(D)	(D)	8 787	20 398	27 980	22 982	14 768
Total woodland—farms	15 022	180	1 512	3 652	4 291	3 647	1 740
acres	632 831	5 038	48 590	136 048	182 283	170 190	90 682
Woodland pastured—farms	4 880	80	531	1 213	1 340	1 182	534
acres	111 830	1 558	10 075	22 542	30 483	32 611	14 561
Woodland not pastured—farms	12 939	143	1 273	3 138	3 730	3 157	1 498
acres	521 001	3 480	38 515	113 506	151 800	137 579	76 121
Pasturelend and rangelend other than cropland and woodland pastured—farms	5 384	71	550	1 348	1 526	1 245	644
acres	155 564	1 462	11 458	34 233	42 414	42 148	23 849
Land in house lots, ponds, roads, wastelend, etc.—farms	17 853	237	2 038	4 519	4 859	4 186	2 014
acres	189 497	1 783	15 786	39 882	52 118	49 142	30 786
Pastureland, all types—farms	16 554	216	1 863	4 223	4 625	3 836	1 791
acres	562 267	6 497	48 298	122 543	155 466	151 606	77 857
Irrigated land—farms	423	9	55	92	111	107	49
acres	2 757	13	131	461	803	781	568
Harvested cropland irrigated—farms	410	9	55	87	106	104	49
acres	2 538	(D)	(D)	424	770	708	(D)
Pesture and other land irrigated—farms	21	2	2	5	6	5	1
acres	219	(D)	(D)	37	33	73	(D)
Land set aside in federal farm programs in 1982—farms	455	4	51	115	139	108	38
acres	3 448	33	222	1 055	925	862	351
TENURE AND RACE OF OPERATOR							
All operators	24 469	432	3 015	6 101	6 597	5 565	2 759
Full owners	18 269	170	1 696	4 182	5 098	4 649	2 474
Part owners	4 490	82	757	1 470	1 206	747	228
Tenants	1 710	180	562	449	293	169	57
White	24 390	427	3 010	6 080	6 571	5 553	2 749
Full owners	18 210	169	1 692	4 163	5 082	4 640	2 464
Part owners	4 477	82	756	1 468	1 197	746	228
Tenants	1 703	176	562	449	292	167	57
Black and other races	79	5	5	21	26	12	10
Full owners	59	1	4	19	16	9	10
Part owners	13	-	1	2	9	1	-
Tenants	7	4	-	-	1	2	-

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	45 424	26 502	714	3 718	4 718	5 478	6 407	5 467
Not on farm operated	5 798	2 172	177	459	347	397	433	358
Not reported	4 276	2 355	35	321	413	468	594	524
Operators by principal occupation:								
Farming	31 029	31 029	926	4 498	5 478	6 343	7 434	6 350
Other	24 469	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	21 936	19 510	477	2 593	3 203	3 822	4 936	4 479
Any	29 460	7 417	379	1 500	1 652	1 670	1 499	717
1 to 99 days	5 319	4 225	211	935	914	909	784	472
100 to 199 days	5 196	1 628	68	283	384	371	388	134
200 days or more	18 945	1 564	100	282	354	390	327	111
Not reported	4 102	4 102	70	405	623	851	999	1 154
Operators by years on present farm:								
2 years or less	2 688	1 344	295	559	248	118	95	29
3 or 4 years	4 458	2 201	280	981	481	253	149	57
5 to 9 years	8 205	3 758	132	1 576	1 098	501	312	139
10 years or more	30 579	18 457	-	727	2 829	4 466	5 580	4 855
Average years on present farm	18.5	20.9	3.1	6.1	12.0	20.0	27.5	35.5
Not reported	9 568	5 269	219	655	822	1 005	1 298	1 270
Operators by age group:								
Under 25 years	1 358	926	926	-	-	-	-	-
25 to 34 years	7 513	4 498	-	4 498	-	-	-	-
35 to 44 years	11 579	5 478	-	-	5 478	-	-	-
45 to 54 years	12 940	6 343	-	-	-	6 343	-	-
55 to 64 years	12 999	7 434	-	-	-	-	7 434	-
65 years and over	9 109	6 350	-	-	-	-	-	6 350
Average age	50.0	51.0	22.2	29.7	39.6	49.7	59.4	71.4
Operators by sex:								
Male	52 711	29 416	905	4 326	5 140	6 053	7 091	5 901
Female	2 787	1 613	21	172	338	290	343	449
Operators of Spanish origin	73	41	-	8	10	11	7	5
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	49 585	26 900	805	3 940	4 886	5 415	6 224	5 630
Individual or family — acres	6 738 384	4 751 016	103 462	625 324	956 771	1 166 659	1 151 551	747 249
Partnership — farms	4 844	3 436	115	469	465	723	1 039	625
Partnership — acres	1 205 592	1 017 100	22 582	119 487	145 263	242 386	339 388	147 994
Corporation:								
Family held — farms	756	529	2	68	94	158	138	69
Family held — acres	252 299	196 765	(D)	(D)	37 920	63 985	46 710	28 347
More than 10 stockholders — farms	31	20	-	1	3	5	10	1
10 or less stockholders — farms	725	509	2	67	91	153	128	68
Other than family held — farms	143	81	1	10	19	26	16	9
Other than family held — acres	30 630	22 696	(D)	(D)	7 076	6 769	4 278	2 580
More than 10 stockholders — farms	11	7	-	1	2	3	1	-
10 or less stockholders — farms	132	74	1	9	17	23	15	9
Other—cooperative, estate or trust, institutional, etc. — farms	170	83	3	11	14	21	17	17
Other—cooperative, estate or trust, institutional, etc. — acres	40 628	27 570	3	2 269	3 397	11 955	6 503	3 443
FARMS BY SIZE								
1 to 9 acres	3 816	1 478	111	269	252	277	288	281
10 to 49 acres	11 206	3 666	109	578	584	526	798	1 071
50 to 69 acres	5 518	2 455	107	424	422	360	478	664
70 to 99 acres	7 069	3 588	120	619	606	555	744	944
100 to 139 acres	8 067	4 680	166	661	734	824	1 113	1 182
140 to 179 acres	5 127	3 351	87	464	559	714	874	653
180 to 219 acres	3 662	2 622	67	339	501	600	675	440
220 to 259 acres	2 585	1 999	47	308	387	460	523	274
260 to 499 acres	6 137	5 141	88	619	1 013	1 422	1 374	625
500 to 999 acres	1 941	1 727	20	188	354	503	478	184
1,000 to 1,999 acres	320	279	2	26	53	91	80	27
2,000 acres or more	50	43	2	3	13	11	9	5
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	7 556	3 268	116	388	403	510	864	987
Field crops, except cash grains (013)	4 933	1 963	54	180	217	275	481	756
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	286	139	18	32	11	19	31	28
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0138)	4 647	1 824	36	148	206	256	450	728
Vegetables and melons (016)	1 159	569	17	78	68	110	153	163
Fruits and tree nuts (017)	1 552	753	7	67	98	129	225	227
Horticultural specialties (018)	1 823	974	14	99	181	241	270	169
General farms, primarily crop (019)	2 937	1 180	24	110	155	190	304	397
Livestock, except dairy, poultry, and animal specialties (021)	17 333	7 040	199	782	1 058	1 212	1 608	2 181
Beef cattle, except feedlots (0212)	7 239	2 556	61	181	287	373	656	998
Dairy farms (024)	13 789	13 089	450	2 478	2 837	3 180	3 021	1 123
Poultry and eggs (025)	1 699	1 086	27	141	215	276	290	137
Animal specialties (027)	1 832	583	10	98	160	116	100	99
General farms, primarily livestock (029)	885	504	8	77	86	104	118	111

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	18 922	267	2 283	4 914	5 232	4 331	1 895
Not on farm operated	3 626	145	542	809	951	767	412
Not reported	1 921	20	190	378	414	467	452
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	24 469	432	3 015	6 101	6 597	5 565	2 759
Operators by days of work off farm:							
None	2 426	20	102	189	287	514	1 314
Any	22 043	412	2 913	5 912	6 310	5 051	1 445
1 to 99 days	1 094	31	123	206	226	250	258
100 to 199 days	3 568	82	421	906	907	892	360
200 days or more	17 381	299	2 369	4 800	5 177	3 909	827
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	1 344	117	445	406	248	105	23
3 or 4 years	2 257	116	700	801	428	177	35
5 to 9 years	4 447	74	1 052	1 714	1 052	445	110
10 years or more	12 122	-	367	2 358	3 890	3 776	1 731
Average years on present farm	15.4	3.3	5.6	9.4	15.2	22.3	31.4
Not reported	4 299	125	451	822	979	1 062	860
Operators by age group:							
Under 25 years	432	432	-	-	-	-	-
25 to 34 years	3 015	-	3 015	-	-	-	-
35 to 44 years	6 101	-	-	6 101	-	-	-
45 to 54 years	6 597	-	-	-	6 597	-	-
55 to 64 years	5 565	-	-	-	-	5 565	-
65 years and over	2 759	-	-	-	-	-	2 759
Average age	48.8	21.9	30.4	39.7	49.6	59.0	71.2
Operators by sex:							
Male	23 295	418	2 886	5 875	6 371	5 273	2 472
Female	1 174	14	129	226	226	292	287
Operators of Spanish origin	32	-	1	7	14	10	-
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	22 685	382	2 772	5 704	6 178	5 130	2 519
acres	1 987 368	23 658	182 853	451 662	579 065	500 160	249 970
Partnership — farms	1 408	45	208	307	329	342	177
acres	188 492	4 462	22 442	42 062	43 575	52 051	23 900
Corporation:							
Family held — farms	227	2	18	53	60	58	36
acres	55 534	(D)	(D)	11 649	9 674	13 564	18 226
More than 10 stockholders — farms	11	1	1	3	-	3	3
10 or less stockholders — farms	216	1	17	50	60	55	33
Other than family held — farms	62	-	8	23	16	9	6
acres	7 934	-	556	2 745	1 310	1 036	2 287
More than 10 stockholders — farms	4	-	1	1	2	-	-
10 or less stockholders — farms	58	-	7	22	14	9	6
Other—cooperative, estate or trust, institutional, etc. — farms	87	3	9	14	14	26	21
acres	13 058	(D)	(D)	2 595	2 712	3 771	2 444
FARMS BY SIZE							
1 to 9 acres	2 338	104	500	641	467	407	219
10 to 49 acres	7 540	131	1 089	2 118	1 962	1 508	732
50 to 69 acres	3 063	49	352	776	869	662	355
70 to 99 acres	3 481	47	361	811	968	851	443
100 to 139 acres	3 387	39	320	730	984	900	414
140 to 179 acres	1 776	32	154	396	505	478	211
180 to 219 acres	1 040	15	95	230	287	265	148
220 to 259 acres	586	4	45	128	182	156	71
260 to 499 acres	996	10	86	211	299	264	126
500 to 999 acres	214	1	12	51	63	59	28
1,000 to 1,999 acres	41	-	1	9	11	14	6
2,000 acres or more	7	-	-	-	-	1	6
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	4 288	91	568	991	1 166	1 002	470
Field crops, except cash grains (013)	2 970	53	314	698	745	759	401
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	147	11	31	27	27	38	13
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 823	42	283	671	718	721	388
Vegetables and melons (016)	570	23	80	139	152	125	51
Fruits and tree nuts (017)	799	5	88	208	237	183	78
Horticultural specialties (018)	849	14	105	169	224	203	134
General farms, primarily crop (019)	1 757	24	197	434	465	422	215
Livestock, except dairy, poultry, and animal specialties (021)	10 293	174	1 218	2 576	2 883	2 310	1 132
Beef cattle, except feedlots (0212)	4 683	53	461	1 032	1 371	1 161	605
Dairy farms (024)	700	23	90	183	194	145	65
Poultry and eggs (025)	613	8	99	164	147	130	65
Animal specialties (027)	1 249	15	207	433	296	200	98
General farms, primarily livestock (029)	381	2	49	106	88	86	50

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	55 498	31 029	926	4 498	5 478	6 343	7 434	6 350
	$1,000	2 841 235	2 521 432	52 783	376 287	573 402	708 567	621 468	188 927
Farms by value of sales:									
Less than $2,500		14 545	3 441	76	246	366	404	752	1 597
$2,500 to $4,999		6 989	2 297	57	158	244	257	587	994
$5,000 to $9,999		6 801	2 774	81	207	303	352	703	1 128
$10,000 to $19,999		5 455	3 259	97	379	426	575	912	870
$20,000 to $39,999		5 226	4 001	173	593	616	779	1 098	742
$40,000 to $99,999		9 278	8 537	307	1 828	1 864	1 992	1 905	641
$100,000 to $249,999		5 412	5 081	111	885	1 258	1 452	1 088	287
$250,000 to $499,999		1 159	1 069	20	134	245	348	262	60
$500,000 or more		633	570	4	68	156	184	127	31
Grains	farms	22 347	14 109	429	1 982	2 343	2 996	3 512	2 847
	$1,000	219 182	178 234	3 988	26 821	33 715	48 577	46 925	18 208
Sales of $40,000 or more	farms	1 054	959	17	138	196	296	251	61
	$1,000	99 290	91 618	1 372	14 079	18 498	28 431	23 858	5 378
Corn for grain	farms	16 046	9 437	287	1 269	1 430	1 930	2 464	2 057
	$1,000	163 550	132 252	2 984	19 696	25 120	36 640	34 773	13 039
Wheat	farms	10 680	8 026	222	1 066	1 294	1 788	2 077	1 579
	$1,000	22 708	19 236	372	2 403	3 123	5 335	5 329	2 674
Soybeans	farms	3 095	2 212	99	400	442	514	525	232
	$1,000	19 292	16 118	440	3 324	3 373	3 989	3 961	1 032
Sorghum for grain	farms	81	52	1	8	6	15	14	8
	$1,000	201	159	(D)	(D)	10	37	56	42
Oats	farms	5 904	3 544	83	425	517	646	946	927
	$1,000	9 632	7 308	140	937	1 456	1 620	2 069	1 085
Other grains	farms	2 566	1 909	51	291	348	465	439	315
	$1,000	3 799	3 160	(D)	(D)	633	955	737	337
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	1 934	1 626	106	517	412	297	200	94
	$1,000	20 855	18 568	1 157	6 068	4 830	3 436	2 228	848
Sales of $40,000 or more	farms	32	31	2	13	6	7	2	1
	$1,000	1 998	(D)	(D)	852	347	308	(D)	(D)
Hay, silage, and field seeds	farms	13 783	7 452	232	963	1 090	1 407	1 830	1 930
	$1,000	65 780	45 338	1 281	6 423	7 694	9 895	11 247	8 798
Sales of $40,000 or more	farms	158	138	2	27	32	37	28	12
	$1,000	11 665	10 425	(D)	(D)	1 923	2 631	2 566	1 358
Vegetables, sweet corn, and melons	farms	3 867	2 420	82	419	435	479	549	456
	$1,000	38 958	33 007	762	3 880	6 310	9 046	9 355	3 654
Sales of $40,000 or more	farms	200	183	4	24	35	48	54	18
	$1,000	(D)	19 471	239	1 643	3 779	5 871	6 278	1 660
Fruits, nuts, and berries	farms	2 613	1 555	31	159	254	286	414	411
	$1,000	74 368	63 650	211	5 801	10 668	20 764	17 339	8 868
Sales of $40,000 or more	farms	330	304	-	25	50	84	99	46
	$1,000	(D)	55 173	-	4 827	9 344	19 153	14 794	7 055
Nursery and greenhouse products	farms	2 154	1 194	21	121	226	293	319	214
	$1,000	309 242	276 791	1 765	13 628	45 545	92 038	100 172	23 643
Sales of $40,000 or more	farms	758	612	9	64	122	196	158	63
	$1,000	296 401	270 454	1 677	13 120	44 325	90 690	98 125	22 517
Other crops	farms	1 276	940	14	97	177	218	227	207
	$1,000	22 293	20 957	97	2 148	5 074	6 206	5 191	2 241
Sales of $40,000 or more	farms	149	141	1	17	32	39	36	16
	$1,000	17 643	16 936	(D)	(D)	4 233	5 227	4 176	1 580
Poultry and poultry products	farms	5 849	3 677	94	520	714	765	853	731
	$1,000	456 303	380 588	6 194	46 838	85 223	116 411	109 144	16 777
Sales of $40,000 or more	farms	1 188	966	26	155	225	280	232	48
	$1,000	445 230	372 066	6 033	45 859	83 747	114 473	106 697	15 257
Dairy products	farms	15 136	14 205	476	2 677	3 083	3 429	3 257	1 283
	$1,000	1 079 483	1 047 966	26 153	186 855	245 633	289 689	234 750	64 886
Sales of $40,000 or more	farms	10 267	9 990	294	2 021	2 390	2 585	2 147	553
	$1,000	984 831	961 059	22 547	173 690	231 502	270 644	210 916	51 760
Cattle and calves	farms	34 831	22 740	682	3 495	4 260	4 919	5 395	3 989
	$1,000	322 224	268 573	6 236	42 234	67 599	66 811	54 727	30 967
Sales of $40,000 or more	farms	1 314	1 173	31	214	309	308	212	99
	$1,000	145 976	131 002	2 408	20 355	39 608	33 807	21 922	12 902
Hogs and pigs	farms	8 168	4 909	199	882	1 048	1 088	983	709
	$1,000	164 866	140 195	4 606	31 219	43 156	37 313	18 704	5 197
Sales of $40,000 or more	farms	949	824	27	188	234	235	114	26
	$1,000	125 614	111 706	3 084	25 104	36 723	30 980	13 227	2 588
Sheep, lambs, and wool	farms	3 280	1 573	50	209	293	323	329	369
	$1,000	3 923	2 158	22	314	392	553	373	503
Sales of $40,000 or more	farms	4	4	-	1	1	2	-	-
	$1,000	282	282	-	(D)	(D)	(D)	-	-
Other livestock and livestock products (see text)	farms	3 792	1 816	61	426	485	359	273	212
	$1,000	63 758	45 409	310	4 057	17 563	7 829	11 314	4 335
Sales of $40,000 or more	farms	153	101	3	16	19	27	18	18
	$1,000	54 307	40 877	232	3 087	16 295	6 938	10 572	3 752
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	4 259	3 270	135	750	754	730	627	274
	$1,000	9 720	8 458	218	1 866	2 238	2 110	1 704	321
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	8 711	4 417	143	730	839	796	963	946
	$1,000	47 457	38 615	972	4 645	8 208	10 068	9 272	5 450

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	24 469	432	3 015	6 101	6 597	5 565	2 759
	$1,000	319 803	5 438	45 180	73 592	93 875	67 735	33 983
Farms by value of sales:								
Less than $2,500		11 104	151	1 318	2 763	2 980	2 455	1 437
$2,500 to $4,999		4 692	88	525	1 123	1 269	1 145	542
$5,000 to $9,999		4 027	63	503	971	1 092	990	408
$10,000 to $19,999		2 196	72	290	573	570	498	193
$20,000 to $39,999		1 225	31	175	337	349	242	91
$40,000 to $99,999		741	21	127	204	187	152	50
$100,000 to $249,999		331	4	52	97	102	54	22
$250,000 to $499,999		90	1	15	19	29	18	8
$500,000 or more		63	1	10	14	19	11	8
Grains	farms	8 238	181	1 071	1 979	2 246	1 926	835
	$1,000	40 948	929	5 224	10 314	11 603	8 935	3 942
Sales of $40,000 or more	farms	95	-	8	31	28	15	13
	$1,000	7 673	-	433	1 995	2 641	1 368	1 236
Corn for grain	farms	6 609	142	896	1 592	1 812	1 507	660
	$1,000	31 297	674	3 936	8 010	9 133	6 708	2 837
Wheat	farms	2 654	48	295	592	721	689	309
	$1,000	3 472	56	392	836	935	872	380
Soybeans	farms	883	33	141	226	226	181	76
	$1,000	3 173	139	463	771	748	651	401
Sorghum for grain	farms	29	-	4	10	10	2	3
	$1,000	42	-	3	17	(D)	(D)	2
Oats	farms	2 360	57	356	562	610	553	222
	$1,000	2 324	49	345	558	576	544	251
Other grains	farms	657	11	79	153	194	147	73
	$1,000	639	11	84	123	(D)	(D)	70
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	308	20	65	76	61	62	24
	$1,000	2 288	102	473	614	413	559	127
Sales of $40,000 or more	farms	1	-	-	-	-	1	-
	$1,000	(D)	-	-	-	-	(D)	-
Hay, silage, and field seeds	farms	6 331	106	768	1 556	1 692	1 522	687
	$1,000	20 442	351	2 356	5 340	5 045	5 369	1 981
Sales of $40,000 or more	farms	20	1	1	8	4	6	-
	$1,000	1 239	(D)	(D)	(D)	179	422	-
Vegetables, sweet corn, and melons	farms	1 447	37	222	382	394	295	117
	$1,000	5 952	141	801	1 431	1 353	1 480	746
Sales of $40,000 or more	farms	17	-	4	4	3	4	2
	$1,000	(D)	-	257	427	169	(D)	(D)
Fruits, nuts, and berries	farms	1 058	12	123	278	308	247	90
	$1,000	10 717	125	525	1 239	2 754	2 165	3 910
Sales of $40,000 or more	farms	26	1	2	4	7	8	4
	$1,000	(D)	(D)	(D)	310	1 634	1 350	3 563
Nursery and greenhouse products	farms	960	14	117	192	256	240	141
	$1,000	32 452	437	5 122	6 251	7 752	6 854	6 036
Sales of $40,000 or more	farms	146	2	23	30	37	35	19
	$1,000	25 948	(D)	(D)	4 923	5 920	5 291	5 086
Other crops	farms	336	3	30	95	82	80	46
	$1,000	1 336	98	47	325	212	448	205
Sales of $40,000 or more	farms	8	1	-	2	1	2	2
	$1,000	706	(D)	-	(D)	(D)	(D)	(D)
Poultry and poultry products	farms	2 172	39	340	668	514	399	212
	$1,000	75 716	143	12 633	15 095	28 181	13 137	6 526
Sales of $40,000 or more	farms	222	1	43	61	68	40	9
	$1,000	73 164	(D)	(D)	14 421	27 659	12 573	6 227
Dairy products	farms	931	30	127	244	257	176	97
	$1,000	31 516	1 202	3 496	7 782	9 933	6 362	2 741
Sales of $40,000 or more	farms	277	5	39	65	94	59	15
	$1,000	23 772	903	2 737	5 559	8 048	4 659	1 865
Cattle and calves	farms	12 091	200	1 365	2 992	3 428	2 824	1 282
	$1,000	53 651	927	6 045	14 015	15 271	11 761	5 633
Sales of $40,000 or more	farms	141	5	25	44	31	22	14
	$1,000	14 974	250	1 814	4 778	3 703	2 482	1 948
Hogs and pigs	farms	3 259	102	568	1 045	817	526	201
	$1,000	24 671	899	7 165	6 744	6 412	2 668	782
Sales of $40,000 or more	farms	125	6	40	37	31	9	2
	$1,000	13 908	503	4 985	3 276	3 914	(D)	(D)
Sheep, lambs, and wool	farms	1 707	26	197	497	529	292	166
	$1,000	1 765	26	202	473	578	329	157
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	1 976	27	353	729	491	275	101
	$1,000	18 349	59	1 090	3 967	4 368	7 668	1 196
Sales of $40,000 or more	farms	52	-	5	17	16	9	5
	$1,000	13 430	-	402	2 182	3 106	6 869	870
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	989	29	231	278	264	137	50
	$1,000	1 262	49	252	336	416	162	47
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	4 294	78	660	1 347	1 161	762	286
	$1,000	8 841	127	1 256	2 609	2 332	1 957	559

See footnotes at and of tabla.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
				Age of operator (years)					
			Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS									
Amount received	farms	829	652	20	131	149	160	139	53
	$1,000	14 591	12 814	196	2 827	2 788	3 420	2 556	1 028
Feed grains	farms	712	556	18	114	133	135	117	39
	$1,000	13 084	11 395	162	2 287	2 516	3 085	2 368	976
Wheat	farms	111	93	1	12	16	21	24	19
	$1,000	199	188	(D)	(D)	25	51	(D)	(D)
Cotton	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey	farms	81	73	3	21	18	16	13	2
	$1,000	1 308	1 232	(D)	(D)	246	284	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased	farms	22 435	13 291	445	2 482	3 002	2 642	2 641	2 079
	$1,000	260 823	214 460	5 761	34 040	60 260	56 043	43 048	15 309
Farms with expenses of—									
$1 to $4,999		15 712	7 870	178	1 381	1 609	1 369	1 718	1 615
$5,000 to $19,999		3 913	3 096	197	660	804	629	485	321
$20,000 to $49,999		1 676	1 352	48	285	335	347	238	99
$50,000 or more		1 134	973	22	156	254	297	200	44
Feed for livestock and poultry	farms	38 029	23 284	659	3 786	4 613	4 847	5 267	4 112
	$1,000	602 460	532 283	11 059	90 778	130 734	152 833	116 848	30 031
Farms with expenses of—									
$1 to $4,999		22 595	9 367	275	957	1 350	1 422	2 276	3 087
$5,000 to $19,999		8 584	7 642	235	1 594	1 710	1 764	1 668	671
$20,000 to $79,999		5 700	5 274	131	1 079	1 294	1 349	1 109	312
$80,000 or more		1 150	1 001	18	156	259	312	214	42
Commercially mixed formula feeds	farms	24 491	17 948	555	3 243	3 805	4 097	4 015	2 233
	tons	2 661 211	2 353 562	47 644	366 034	557 733	705 976	559 709	116 467
	$1,000	458 922	407 082	8 287	66 084	98 275	120 166	93 663	20 607
Farms by tons purchased:									
1 to 99 tons		19 915	13 766	451	2 521	2 812	2 963	3 023	1 996
100 to 499 tons		3 706	3 446	91	606	806	901	833	209
500 tons or more		870	736	13	116	187	233	159	28
Farms with expenses of—									
$1 to $4,999		12 699	7 097	263	1 037	1 339	1 364	1 565	1 529
$5,000 to $19,999		7 482	6 924	202	1 517	1 480	1 675	1 566	484
$20,000 to $49,999		2 844	2 659	60	501	669	684	574	171
$50,000 or more		1 466	1 268	30	188	317	374	310	49
Seeds, bulbs, plants, and trees	farms	38 482	24 946	716	3 879	4 648	5 128	5 960	4 615
	$1,000	56 345	48 197	862	6 795	10 254	14 122	11 463	4 700
Farms with expenses of—									
$1 to $999		24 651	12 944	413	1 896	2 017	1 975	3 160	3 483
$1,000 to $4,999		12 201	10 494	283	1 795	2 289	2 647	2 464	1 016
$5,000 to $9,999		999	921	14	124	205	325	195	58
$10,000 or more		631	587	6	64	137	181	141	58
Commercial fertilizer	farms	39 839	25 150	726	3 927	4 546	5 097	6 028	4 826
	$1,000	127 444	109 599	2 138	16 743	24 810	28 989	26 770	10 150
Farms with expenses of—									
$1 to $999		18 552	8 099	239	1 083	992	1 007	2 068	2 710
$1,000 to $4,999		14 475	10 833	396	1 828	2 084	2 441	2 397	1 687
$5,000 to $19,999		5 913	5 378	82	921	1 278	1 379	1 349	369
$20,000 or more		899	840	9	95	192	270	214	60
Other agricultural chemicals	farms	33 363	22 313	683	3 549	4 228	4 723	5 406	3 724
	$1,000	47 301	40 712	639	6 055	9 328	11 002	9 886	3 802
Farms with expenses of—									
$1 to $999		23 731	13 982	514	2 175	2 312	2 656	3 374	2 951
$1,000 to $4,999		7 816	6 671	157	1 127	1 513	1 586	1 642	646
$5,000 to $19,999		1 569	1 433	10	224	346	411	334	108
$20,000 or more		247	227	2	23	57	70	56	19
Hired farm labor	farms	19 262	14 117	263	2 161	2 682	3 314	3 559	2 138
	$1,000	222 586	201 340	1 086	14 401	33 913	61 702	71 357	18 881
Farms with expenses of—									
$1 to $4,999		12 883	8 256	207	1 511	1 453	1 597	2 005	1 483
$5,000 to $19,999		4 651	4 297	45	495	915	1 242	1 096	504
$20,000 to $49,999		1 182	1 075	8	120	215	314	317	101
$50,000 or more		546	489	3	35	99	161	141	50
Workers by days worked:									
150 days or more	farms	9 561	8 324	87	1 103	1 662	2 319	2 150	1 003
	workers	28 771	25 891	142	2 319	4 980	8 365	7 697	2 388
Less than 150 days	farms	14 625	10 063	219	1 583	1 973	2 142	2 483	1 663
	workers	62 326	47 153	796	6 493	9 202	11 588	11 831	7 243
Contract labor	farms	2 148	1 557	37	203	241	405	336	335
	$1,000	12 183	10 383	60	1 026	2 060	3 491	2 402	1 343
Farms with expenses of—									
$1 to $999		880	585	28	72	78	162	106	139
$1,000 to $4,999		845	618	7	92	89	135	157	138
$5,000 to $19,999		289	232	2	28	45	66	46	45
$20,000 or more		135	122	-	11	29	42	27	13
Customwork, machine hire, and rental of machinery and equipment	farms	20 734	13 401	453	2 352	2 498	2 728	3 076	2 294
	$1,000	26 540	21 862	591	3 673	4 318	5 642	5 406	2 231
Farms with expenses of—									
$1 to $999		13 765	7 734	291	1 230	1 366	1 440	1 737	1 670
$1,000 to $4,999		6 099	4 863	133	1 006	960	1 042	1 145	577
$5,000 to $19,999		799	735	29	113	155	222	172	44
$20,000 or more		71	69	-	3	17	24	22	3

See footnotes at and of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS							
Amount received — farms	177	5	26	60	52	27	7
$1,000	1 776	38	171	589	539	403	37
Feed grains — farms	156	5	25	56	45	20	5
$1,000	1 689	38	166	575	510	369	31
Wheat — farms	18	-	2	3	6	5	2
$1,000	12	-	(D)	2	(D)	(D)	(D)
Cotton — farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey — farms	8	-	1	3	1	2	1
$1,000	76	-	(D)	12	(D)	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased — farms	9 144	189	1 378	2 661	2 537	1 722	657
$1,000	46 363	1 373	7 263	13 333	13 156	6 236	5 002
Farms with expenses of—							
$1 to $4,999	7 842	143	1 150	2 216	2 180	1 559	594
$5,000 to $19,999	817	26	132	246	240	124	49
$20,000 to $49,999	324	18	55	163	68	18	2
$50,000 or more	161	2	41	36	49	21	12
Feed for livestock and poultry — farms	14 745	239	1 944	4 022	4 098	3 267	1 175
$1,000	70 177	1 282	13 560	18 006	22 295	11 739	3 294
Farms with expenses of—							
$1 to $4,999	13 228	199	1 677	3 550	3 682	3 023	1 097
$5,000 to $19,999	942	30	137	296	270	157	52
$20,000 to $79,999	426	9	99	136	97	65	20
$80,000 or more	149	1	31	40	49	22	6
Commercially mixed formula feeds — farms	6 543	93	943	1 852	1 831	1 390	434
tons	307 649	2 941	66 912	77 141	103 550	42 644	14 460
$1,000	51 840	554	11 099	13 100	17 599	7 158	2 329
Farms by tons purchased:							
1 to 99 tons	6 149	90	859	1 723	1 727	1 339	411
100 to 499 tons	260	2	57	93	58	32	18
500 tons or more	134	1	27	36	46	19	5
Farms with expenses of—							
$1 to $4,999	5 602	71	758	1 560	1 582	1 238	393
$5,000 to $19,999	558	19	99	166	156	101	17
$20,000 to $49,999	185	-	35	73	36	26	15
$50,000 or more	198	3	51	53	57	25	9
Seeds, bulbs, plants, and trees — farms	13 536	250	1 797	3 446	3 810	3 011	1 222
$1,000	8 148	175	906	2 225	2 521	1 644	677
Farms with expenses of—							
$1 to $999	11 707	174	1 575	2 911	3 344	2 639	1 064
$1,000 to $4,999	1 707	76	219	486	435	350	141
$5,000 to $9,999	78	-	1	35	19	11	2
$10,000 or more	44	-	2	14	12	11	
Commercial fertilizer — farms	14 689	272	1 991	3 836	4 021	3 221	1
$1,000	17 845	572	1 878	5 160	5 077	3 487	71
Farms with expenses of—							
$1 to $999	10 453	148	1 447	2 666	2 816	2 341	1 035
$1,000 to $4,999	3 642	85	491	962	1 049	783	272
$5,000 to $19,999	535	39	53	190	137	87	29
$20,000 or more	59	-	-	18	19	10	12
Other agricultural chemicals — farms	11 050	221	1 410	3 079	2 963	2 436	941
$1,000	6 589	210	532	1 859	1 679	1 413	897
Farms with expenses of—							
$1 to $999	9 749	165	1 250	2 683	2 635	2 196	820
$1,000 to $4,999	1 145	49	158	334	295	197	112
$5,000 to $19,999	136	7	2	60	27	36	4
$20,000 or more	20	-	-	2	6	7	5
Hired farm labor — farms	5 145	64	472	1 441	1 524	1 171	473
$1,000	21 245	272	2 617	3 765	6 205	4 721	3 665
Farms with expenses of—							
$1 to $4,999	4 627	49	425	1 334	1 325	1 075	419
$5,000 to $19,999	354	14	29	65	150	66	30
$20,000 to $49,999	107	-	11	34	33	15	14
$50,000 or more	57	1	7	8	16	15	10
Workers by days worked:							
150 days or more — farms	1 237	8	79	305	428	286	131
workers	2 880	12	277	477	874	749	491
Less than 150 days — farms	4 562	64	421	1 308	1 317	1 034	418
workers	15 173	231	1 222	4 162	4 549	3 224	1 785
Contract labor — farms	592	15	51	150	198	123	55
$1,000	1 800	4	60	454	690	468	124
Farms with expenses of—							
$1 to $999	295	15	14	67	96	75	28
$1,000 to $4,999	227	-	36	59	73	42	17
$5,000 to $19,999	57	-	1	20	23	3	10
$20,000 or more	13	-	-	4	6	3	-
Customwork, machine hire, and rental of machinery and equipment — farms	7 333	184	1 057	1 832	1 998	1 580	682
$1,000	4 678	236	596	1 104	1 371	946	425
Farms with expenses of—							
$1 to $999	6 031	108	889	1 559	1 597	1 328	550
$1,000 to $4,999	1 236	74	158	260	380	239	125
$5,000 to $19,999	64	2	10	12	21	12	7
$20,000 or more	2	-	-	1	-	1	-

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.									
Energy and petroleum products	farms	55 170	30 922	888	4 492	5 464	6 061	7 404	6 613
	$1,000	200 532	170 511	2 499	22 000	35 024	46 978	46 006	18 004
Farms with expenses of—									
$1 to $999		24 647	7 735	312	824	915	925	1 612	3 147
$1,000 to $4,999		19 829	13 329	437	2 284	2 268	2 342	3 374	2 624
$5,000 to $19,999		9 500	8 735	134	1 278	2 035	2 421	2 106	761
$20,000 or more		1 194	1 123	5	106	246	373	312	81
Petroleum products	farms	55 093	30 903	888	4 479	5 464	6 055	7 404	6 613
	$1,000	139 899	117 487	1 738	14 702	23 909	32 233	32 141	12 765
Gasoline and gasohol	farms	51 223	28 963	796	4 079	5 099	5 647	7 010	6 332
	$1,000	61 510	49 413	743	5 842	9 574	13 357	13 321	6 575
Diesel fuel	farms	29 273	20 273	572	3 401	4 099	4 484	4 829	2 888
	$1,000	41 427	36 070	547	5 462	7 690	9 805	9 299	3 267
LP gas, butane, and propane	farms	5 543	4 545	201	1 007	1 100	1 042	841	354
	$1,000	9 617	8 449	198	1 408	1 917	2 454	1 807	665
Fuel oil and kerosene	farms	6 891	5 065	97	724	1 162	1 123	1 255	704
	$1,000	13 118	12 096	101	923	2 809	3 699	3 606	959
Natural gas	farms	2 063	1 494	45	267	272	343	301	266
	$1,000	6 236	5 195	35	194	650	1 293	2 488	535
Motor oil and grease	farms	55 091	30 902	888	4 479	5 464	6 055	7 403	6 613
	$1,000	7 990	6 264	114	872	1 268	1 624	1 620	765
Electricity	farms	40 307	24 465	549	3 374	4 330	5 063	6 238	4 911
	$1,000	57 418	50 500	738	7 042	10 606	14 067	13 090	4 957
Other—coal, wood, coke, etc.	farms	5 065	3 429	74	481	610	722	868	674
	$1,000	3 215	2 524	24	256	509	678	776	282
Interest expense	farms	22 850	15 414	521	3 326	3 915	3 728	3 017	907
	$1,000	182 910	156 202	3 433	32 003	46 253	41 982	27 308	5 223
Farms with expenses of—									
$1 to $999		5 589	2 822	113	406	557	627	778	341
$1,000 to $4,999		8 689	5 372	182	1 087	1 330	1 305	1 118	350
$5,000 to $9,999		3 570	2 816	110	834	751	642	405	74
$10,000 or more		5 002	4 404	116	999	1 277	1 154	716	142
Farms reporting no interest expense (see text)		29 978	14 059	328	1 020	1 354	2 065	4 045	5 247
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	55 403	31 010	888	4 494	5 487	6 065	7 420	6 656
	$1,000	2 136 919	1 644 378	28 119	219 682	342 069	410 473	421 872	222 163
Farms by value group:									
$1 to $4,999		3 879	1 262	61	298	224	95	178	406
$5,000 to $9,999		12 062	3 928	149	371	347	539	838	1 684
$10,000 to $19,999		11 030	4 985	240	681	751	734	1 175	1 404
$20,000 to $49,999		14 139	8 844	255	1 467	1 602	1 577	2 244	1 699
$50,000 to $99,999		8 813	7 033	126	1 045	1 483	1 707	1 735	937
$100,000 to $199,999		4 195	3 796	45	520	848	1 079	899	405
$200,000 to $499,999		1 216	1 098	12	110	216	314	328	118
$500,000 or more		69	64	-	2	16	20	23	3
SELECTED MACHINERY AND EQUIPMENT[1]									
Automobiles	farms	36 146	22 368	524	2 785	3 820	4 726	5 887	4 626
	number	51 711	32 132	708	3 629	5 449	7 627	8 551	6 168
Motortrucks, including pickups	farms	43 459	24 951	625	3 262	4 457	5 189	6 405	5 013
	number	65 945	42 180	974	4 943	7 896	9 934	11 339	7 094
Wheel tractors	farms	50 558	28 563	725	3 932	5 051	5 675	6 981	6 199
	number	136 239	90 574	1 724	11 123	16 622	20 499	23 752	16 854
2 or 3	farms	25 202	13 577	393	2 109	2 115	2 313	3 179	3 468
	number	61 487	34 329	965	5 343	5 453	6 010	8 110	8 448
4 or more	farms	12 479	10 266	115	1 037	2 066	2 656	2 949	1 443
	number	61 875	51 525	542	4 994	10 299	13 783	14 789	7 118
Grain and bean combines, self-propelled only	farms	9 119	6 631	128	744	1 222	1 570	1 730	1 237
	number	9 690	7 074	135	779	1 271	1 667	1 822	1 400
Corn heads for combines	farms	4 839	3 782	68	514	791	997	961	451
	number	5 394	4 234	71	555	875	1 087	1 145	501
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	27 309	18 171	402	2 652	3 542	3 936	4 509	3 130
	number	29 420	19 689	446	2 850	3 776	4 369	4 902	3 346
Pickup balers	farms	34 718	22 102	460	3 131	4 136	4 562	5 525	4 288
	number	37 219	23 864	483	3 322	4 442	5 067	5 979	4 571
Field forage harvesters, shear bar or flywheel	farms	16 079	12 862	303	1 810	2 781	3 038	3 235	1 695
	number	18 046	14 490	352	2 011	3 107	3 451	3 676	1 893
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	39 859	25 151	726	3 927	4 546	5 098	6 028	4 826
	acres on which used	3 038 902	2 549 472	51 751	383 761	546 550	679 637	631 042	256 731
Lime	farms	20 320	13 948	335	2 190	2 666	3 062	3 319	2 376
	acres on which used	730 172	603 581	10 828	90 346	132 968	149 331	146 195	73 913
	tons	1 197 337	984 708	17 300	143 818	215 751	243 739	241 958	122 142
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	15 671	11 799	312	2 168	2 594	2 555	2 589	1 581
	acres on which used	959 327	850 403	13 079	134 205	203 805	226 177	202 361	70 776

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products	farms	24 248	376	2 972	6 110	6 503	5 671	2 616
	$1,000	30 021	454	3 388	7 569	8 875	6 830	2 905
Farms with expenses of—								
$1 to $999		16 912	253	2 206	4 234	4 327	3 933	1 959
$1,000 to $4,999		6 500	120	655	1 639	1 929	1 542	615
$5,000 to $19,999		765	2	103	228	227	175	30
$20,000 or more		71	1	8	9	20	21	12
Petroleum products	farms	24 190	368	2 955	6 091	6 495	5 670	2 611
	$1,000	22 412	389	2 479	5 762	6 611	4 967	2 204
Gasoline and gasohol	farms	22 260	325	2 671	5 559	6 029	5 208	2 468
	$1,000	12 097	159	1 282	3 176	3 439	2 745	1 295
Diesel fuel	farms	9 000	200	1 108	2 411	2 515	1 999	767
	$1,000	5 357	155	667	1 413	1 547	1 101	473
LP gas, butane, and propane	farms	998	28	197	263	286	163	61
	$1,000	1 169	(D)	(D)	336	362	179	60
Fuel oil and kerosene	farms	1 826	1	207	414	536	494	174
	$1,000	1 022	(D)	(D)	172	279	342	145
Natural gas	farms	569	25	33	144	187	138	42
	$1,000	1 041	25	45	198	510	213	50
Motor oil and grease	farms	24 189	368	2 955	6 091	6 495	5 669	2 611
	$1,000	1 727	33	189	466	473	386	180
Electricity	farms	15 842	178	1 890	4 018	4 512	3 684	1 560
	$1,000	6 918	(D)	(D)	1 709	2 071	1 623	639
Other—coal, wood, coke, etc.	farms	1 636	1	176	323	448	475	213
	$1,000	691	(D)	(D)	99	194	239	62
Interest expense	farms	7 436	164	1 411	2 701	1 950	1 017	193
	$1,000	26 709	319	5 029	9 344	7 799	3 048	1 171
Farms with expenses of—								
$1 to $999		2 767	106	427	976	762	418	78
$1,000 to $4,999		3 317	42	715	1 211	801	461	87
$5,000 to $9,999		754	6	168	277	212	86	5
$10,000 or more		598	10	101	237	175	52	23
Farms reporting no interest expense (see text)		15 919	204	1 481	3 302	4 299	4 419	2 214
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all mechinery and equipment	farms	24 393	375	2 994	6 158	6 531	5 688	2 647
	$1,000	492 541	8 104	50 815	125 487	144 225	115 684	48 225
Farms by value group:								
$1 to $4,999		2 617	54	416	650	608	589	300
$5,000 to $9,999		8 134	99	872	1 970	1 973	1 912	1 308
$10,000 to $19,999		6 045	106	893	1 500	1 748	1 377	421
$20,000 to $49,999		5 295	81	638	1 420	1 463	1 284	409
$50,000 to $99,999		1 780	20	142	494	556	425	143
$100,000 to $199,999		399	14	28	96	150	62	49
$200,000 to $499,999		118	1	5	28	30	39	15
$500,000 or more		5	-	-	-	3	-	2
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles	farms	13 778	171	1 407	3 360	3 743	3 574	1 523
	number	19 579	212	1 911	4 777	5 623	5 141	1 915
Motortrucks, including pickups	farms	18 508	269	2 291	4 847	5 165	4 203	1 733
	number	23 765	378	2 856	6 248	6 621	5 491	2 171
Wheel tractors	farms	21 995	283	2 534	5 499	6 080	5 259	2 340
	number	45 665	581	4 931	10 942	13 099	11 161	4 951
2 or 3	farms	11 625	133	1 232	2 764	3 336	2 926	1 234
	number	27 158	308	2 931	6 350	7 967	6 781	2 821
4 or more	farms	2 213	34	189	520	668	564	238
	number	10 350	157	887	2 377	3 056	2 611	1 262
Grain and bean combines, self-propelled only	farms	2 488	33	326	667	771	464	227
	number	2 616	38	331	702	812	492	241
Corn heads for combines	farms	1 057	33	179	274	306	191	74
	number	1 160	33	197	293	337	220	80
Cottonpickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Mower conditioners	farms	9 138	96	970	2 551	2 554	2 104	863
	number	9 731	102	1 035	2 697	2 697	2 209	991
Pickup balers	farms	12 616	180	1 282	3 090	3 681	3 152	1 231
	number	13 355	206	1 370	3 229	3 889	3 393	1 268
Field forage harvesters, shear bar or flywheel	farms	3 217	38	318	885	930	746	300
	number	3 556	38	343	976	1 086	794	319
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer	farms	14 708	272	1 991	3 845	4 031	3 221	1 348
	acres on which used	489 430	15 575	53 110	129 891	139 395	103 260	48 199
Lime	farms	6 372	93	818	1 801	1 717	1 440	503
	acres on which used	126 591	3 258	13 393	38 109	32 533	27 784	11 514
	tons	212 629	6 798	22 608	56 793	58 148	48 389	19 893
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms	3 872	82	484	1 075	1 013	871	347
	acres on which used	108 924	2 932	8 415	29 656	30 493	21 695	15 733

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigents, etc., to control—Con.								
Nematodes in crops ---- farms	1 825	1 404	36	254	269	331	386	128
acres on which used	122 493	107 583	2 949	17 861	22 991	29 617	25 345	8 820
Diseases in crops and orchards ---- farms	4 248	2 735	98	416	504	530	675	512
acres on which used	135 230	113 961	974	18 982	24 097	28 220	27 907	13 781
Weeds, grass, or brush in crops and pasture ---- farms	26 936	18 345	595	2 982	3 491	3 875	4 403	2 999
acres on which used	1 735 101	1 473 871	31 273	230 694	331 598	388 523	353 749	138 034
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	1 732	1 141	33	233	196	278	234	167
acres on which used	75 180	59 318	802	10 429	14 548	15 840	12 196	5 503
LIVESTOCK								
Cattle and calves inventory ---- farms	38 658	23 610	717	3 566	4 359	5 043	5 580	4 345
number	1 840 749	1 552 879	38 617	250 037	345 425	405 744	353 937	159 119
Farms with—								
1 to 9	8 917	2 582	78	213	312	361	568	1 050
10 to 49	16 579	8 921	283	1 114	1 252	1 570	2 331	2 371
50 to 99	8 392	7 580	277	1 592	1 675	1 759	1 663	614
100 to 199	3 772	3 587	69	545	903	1 034	794	242
200 to 499	913	864	10	92	198	297	209	58
500 or more	85	76	-	10	19	22	15	10
Cows and heifers that had calved ---- farms	31 166	20 185	598	3 124	3 822	4 391	4 768	3 482
number	862 731	748 103	18 851	119 838	161 894	197 734	175 887	73 899
Beef cows ---- farms	15 975	6 395	125	511	822	1 074	1 691	2 172
number	173 190	85 136	1 547	5 944	11 241	17 323	23 778	25 303
Farms with—								
1 to 9	10 102	3 564	80	291	468	564	886	1 275
10 to 49	5 503	2 579	40	207	310	452	732	838
50 to 99	297	199	3	12	34	41	58	51
100 to 199	55	44	2	1	10	12	13	6
200 to 499	17	8	-	-	-	4	2	2
500 or more	1	1	-	-	-	1	-	-
Milk cows ---- farms	17 884	15 608	523	2 853	3 308	3 678	3 547	1 699
number	689 541	662 967	17 304	113 894	150 653	180 411	152 109	48 596
Farms with—								
1 to 4	3 012	1 605	58	220	268	266	338	455
5 to 9	532	351	22	39	52	71	67	100
10 to 49	9 353	8 787	347	1 836	1 823	1 912	2 019	850
50 to 99	4 110	4 011	90	676	968	1 144	900	233
100 to 199	780	758	5	73	181	248	201	50
200 to 499	91	90	1	8	15	34	21	11
500 or more	6	6	-	1	1	3	1	-
Heifers and heifer calves ---- farms	29 185	19 348	587	3 089	3 705	4 176	4 641	3 150
number	597 170	521 090	12 625	85 399	119 122	136 560	120 572	46 812
Steers, steer calves, bulls, and bull calves ---- ferms	29 545	17 121	493	2 469	3 116	3 607	4 028	3 408
number	380 848	283 686	7 141	44 800	64 409	71 450	57 478	38 408
Cattle and calves sold ---- farms	34 831	22 740	682	3 495	4 260	4 919	5 395	3 989
number	880 259	748 961	18 491	124 068	180 039	184 541	162 111	79 711
$1,000	322 224	268 573	6 236	42 234	67 599	66 811	54 727	30 967
Calves ---- farms	21 222	16 036	513	2 728	3 241	3 645	3 730	2 179
number	405 760	364 396	9 104	65 927	94 112	86 015	77 968	31 270
$1,000	51 343	44 564	795	8 471	15 559	9 196	7 070	3 474
Cattle ---- farms	30 587	19 998	576	3 037	3 781	4 294	4 799	3 511
number	474 499	384 565	9 387	58 141	85 927	98 526	84 143	48 441
$1,000	270 881	224 009	5 442	33 763	52 040	57 615	47 656	27 493
Fattened on grain and concentrates ---- farms	12 004	6 476	169	811	1 083	1 330	1 553	1 530
number	238 855	189 603	4 749	27 198	40 645	50 831	40 244	25 936
$1,000	149 383	121 325	3 167	17 606	26 546	32 699	25 163	16 144
Hogs and pigs inventory ---- farms	9 221	5 247	208	918	1 096	1 149	1 066	810
number	867 614	724 082	28 138	162 651	210 142	198 510	94 624	30 017
Farms with—								
1 to 24	5 719	2 687	100	385	481	531	595	595
25 to 49	988	585	13	94	120	134	129	95
50 to 99	785	532	25	96	99	122	130	60
100 to 199	628	497	33	118	122	111	90	23
200 to 499	692	578	22	152	157	136	86	25
500 or more	409	368	15	73	117	115	36	12
Used or to be used for breeding ---- farms	4 498	2 716	112	480	606	581	537	400
number	92 830	76 613	3 230	18 088	23 398	17 693	10 895	3 309
Other ---- farms	8 629	4 920	185	868	1 043	1 082	992	750
number	774 784	647 469	24 908	144 563	186 744	180 817	83 729	26 708
Hogs and pigs sold ---- farms	8 168	4 909	199	882	1 048	1 088	983	709
number	1 667 012	1 405 943	53 502	332 012	430 612	361 159	176 837	51 821
$1,000	164 866	140 195	4 606	31 219	43 156	37 313	18 704	5 197
Feeder pigs ---- farms	2 496	1 481	78	300	353	297	249	204
number	499 276	411 250	20 242	120 457	137 403	83 327	36 374	13 447
$1,000	23 326	19 678	861	5 874	6 819	3 980	1 592	552
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms	4 707	2 825	116	504	623	605	556	421
number	137 479	115 365	4 946	28 880	36 557	26 940	13 105	4 937
Dec. 1 end May 31 ---- farms	4 128	2 519	102	458	550	558	490	361
number	68 743	57 523	2 315	14 290	18 402	13 576	6 423	2 517
June 1 and Nov. 30 ---- farms	3 916	2 456	95	446	556	533	480	346
number	68 736	57 842	2 631	14 590	18 155	13 364	6 682	2 420

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops	farms	421	8	84	130	103	80	16
	acres on which used	14 910	539	2 941	6 837	2 213	1 846	534
Diseases in crops and orchards	farms	1 513	12	175	506	381	338	101
	acres on which used	21 269	121	1 430	5 784	4 747	4 612	4 575
Weeds, grass, or brush in crops and pasture	farms	8 591	186	1 100	2 480	2 305	1 847	673
	acres on which used	261 230	8 609	27 796	70 509	66 120	60 877	27 319
Chemicals for defoliation, growth control of crops, or thinning of fruit	farms	591	6	114	124	180	97	70
	acres on which used	15 862	306	1 996	2 704	6 303	1 653	2 900
LIVESTOCK								
Cattle and calves inventory	farms	15 048	244	1 753	3 747	4 239	3 465	1 600
	number	287 870	4 814	29 334	69 045	85 580	68 655	30 442
Farms with—								
1 to 9		6 335	101	832	1 684	1 700	1 334	684
10 to 49		7 658	125	818	1 812	2 195	1 893	815
50 to 99		812	13	88	179	274	185	73
100 to 199		185	4	12	54	52	43	20
200 to 499		49	1	2	16	16	8	6
500 or more		9	–	1	2	2	2	2
Cows and heifers that had calved	farms	10 981	141	1 168	2 641	3 173	2 645	1 213
	number	114 628	1 828	10 404	26 187	35 216	28 632	12 361
Beef cows	farms	9 580	103	975	2 291	2 809	2 348	1 054
	number	88 054	951	7 314	19 458	27 253	23 284	9 794
Farms with—								
1 to 9		6 538	76	724	1 652	1 853	1 502	731
10 to 49		2 924	25	247	611	919	814	308
50 to 99		98	2	3	24	29	27	13
100 to 199		11	–	–	2	6	2	1
200 to 499		9	–	1	2	2	3	1
500 or more		–	–	–	–	–	–	–
Milk cows	farms	2 276	55	288	567	626	479	261
	number	26 574	877	3 090	6 729	7 963	5 348	2 567
Farms with—								
1 to 4		1 407	22	174	351	390	298	172
5 to 9		181	8	31	38	41	42	21
10 to 49		566	23	69	147	149	120	58
50 to 99		99	1	13	26	37	16	6
100 to 199		22	–	1	5	9	3	4
200 to 499		1	1	–	–	–	–	–
500 or more		–	–	–	–	–	–	–
Heifers and heifer calves	farms	9 837	150	1 179	2 497	2 763	2 262	986
	number	76 080	1 253	8 426	18 110	22 932	17 727	7 632
Steers, steer calves, bulls, and bull calves	farms	12 424	193	1 437	3 089	3 557	2 882	1 266
	number	97 162	1 733	10 504	24 748	27 432	22 296	10 449
Cattle and calves sold	farms	12 091	200	1 365	2 992	3 428	2 824	1 282
	number	131 298	2 111	14 312	34 265	37 383	29 317	13 910
	$1,000	53 651	927	6 045	14 015	15 271	11 761	5 633
Calves	farms	5 186	94	574	1 246	1 464	1 214	594
	number	41 364	610	4 776	11 314	11 726	8 815	4 123
	$1,000	6 779	72	952	2 029	1 913	1 260	554
Cattle	farms	10 589	170	1 214	2 637	3 026	2 457	1 085
	number	89 934	1 501	9 536	22 951	25 657	20 502	9 787
	$1,000	46 872	855	5 093	11 987	13 358	10 501	5 079
Fattened on grain and concentrates	farms	5 528	92	670	1 421	1 561	1 253	531
	number	49 252	901	5 157	12 950	13 190	11 417	5 637
	$1,000	28 058	565	2 937	7 344	7 421	6 539	3 252
Hogs and pigs inventory	farms	3 974	110	651	1 210	1 041	687	275
	number	143 532	4 421	37 992	41 177	36 775	17 897	5 270
Farms with—								
1 to 24		3 032	67	448	913	820	556	228
25 to 49		403	18	72	120	99	65	29
50 to 99		253	13	53	89	52	36	10
100 to 199		131	6	25	41	38	15	6
200 to 499		114	6	39	35	21	12	1
500 or more		41	–	14	12	11	3	1
Used or to be used for breeding	farms	1 782	60	286	552	464	299	121
	number	16 217	536	3 906	5 330	4 080	1 649	716
Other	farms	3 709	103	613	1 125	987	632	249
	number	127 315	3 885	34 086	35 847	32 695	16 248	4 554
Hogs and pigs sold	farms	3 259	102	568	1 045	817	526	201
	number	261 069	9 291	77 449	71 992	65 820	27 263	9 254
	$1,000	24 671	899	7 165	6 744	6 412	2 668	782
Feeder pigs	farms	1 015	35	181	325	256	157	61
	number	88 026	2 924	30 205	25 039	18 691	7 233	3 934
	$1,000	3 648	122	1 440	907	761	272	146
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms	1 882	63	309	586	486	315	123
	number	22 114	662	5 893	6 622	5 773	2 185	979
Dec. 1 and May 31	farms	1 609	53	260	511	408	267	110
	number	11 220	341	2 859	3 333	2 935	1 238	514
June 1 and Nov. 30	farms	1 460	52	265	454	368	228	93
	number	10 894	321	3 034	3 289	2 838	947	465

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory	farms	3 526	1 688	54	240	316	351	349	378
	number	112 919	59 080	835	7 125	10 792	11 356	13 394	15 578
Ewes 1 year old or older	farms	3 039	1 448	45	180	277	292	314	340
	number	73 665	38 991	600	3 944	7 190	7 048	9 283	10 826
Sheep and lambs sold	farms	3 006	1 454	49	176	270	295	308	356
	number	79 726	45 095	429	7 237	7 560	10 259	9 035	10 575
Sheep and lambs shorn	farms	2 978	1 420	48	169	261	285	306	351
	number	87 304	45 972	610	4 345	8 383	8 076	11 055	13 503
	pounds of wool	589 503	304 994	4 175	27 826	57 264	53 520	69 685	92 524
Horses and ponies inventory	farms	11 752	5 702	169	1 265	1 383	1 118	956	809
	number	65 986	35 716	868	7 551	9 557	7 475	5 792	4 473
Horses and ponies sold	farms	2 467	1 241	42	326	348	240	189	116
	number	8 649	5 009	89	1 123	1 434	814	1 012	537
	$1,000	37 134	28 704	63	3 178	16 215	3 734	3 271	2 243
Goats inventory	farms	1 405	533	14	95	165	115	77	67
	number	7 016	3 311	25	682	856	744	623	381
Goats sold	farms	510	199	7	38	63	36	33	22
	number	3 125	1 535	19	315	492	300	296	113
	$1,000	137	74	1	16	29	11	12	5
POULTRY									
Chickens 3 months old or older inventory	farms	8 419	4 713	103	672	900	886	1 021	1 131
	number	24 382 330	20 907 720	250 719	2 539 324	4 715 335	7 029 582	5 661 271	711 489
Farms with—									
1 to 399		7 280	3 717	85	548	706	632	734	1 012
400 to 3,199		477	424	5	30	60	102	134	83
3,200 to 9,999		201	180	4	37	39	37	53	10
10,000 to 19,999		139	118	6	16	22	33	33	8
20,000 to 49,999		159	131	2	23	36	30	35	5
50,000 to 99,999		128	113	1	16	31	37	25	3
100,000 or more		35	30	–	2	6	15	7	–
Hens and pullets of laying age	farms	8 282	4 634	100	659	883	869	1 007	1 118
	number	20 901 821	18 384 045	172 168	2 377 032	4 047 657	6 112 430	5 025 477	649 281
Pullets 3 months old or older not of laying age	farms	876	463	13	55	79	82	121	113
	number	3 480 409	2 523 675	78 551	162 292	667 678	917 152	635 794	82 208
Chickens 3 months old or older sold	farms	2 424	1 771	44	231	327	383	467	318
	number	27 765 827	22 999 964	644 743	3 037 880	5 498 133	7 199 831	5 963 078	856 499
Broilers and other meat-type chickens sold	farms	1 262	754	24	133	176	172	162	87
	number	103 755 972	84 659 114	1 543 390	13 890 456	26 730 753	25 184 431	14 547 803	2 782 281
Farms with—									
1 to 1,999		759	385	18	63	90	75	75	64
2,000 to 59,999		171	109	1	25	19	19	35	10
60,000 to 99,999		27	19	–	4	3	4	6	2
100,000 or more		305	241	5	41	64	74	46	11
Turkey hens kept for breeding	farms	344	142	4	16	37	26	38	21
	number	37 792	33 224	14	3 160	202	9 073	20 626	149
Turkeys sold	farms	436	236	14	31	53	60	41	37
	number	5 494 655	4 425 981	143 999	292 224	521 052	1 563 647	1 536 035	389 024
CROPS HARVESTED									
Corn for grain or seed	farms	31 677	20 613	639	3 190	3 751	4 387	4 887	3 759
	acres	1 278 961	1 054 559	25 227	158 362	218 032	288 714	259 009	105 215
	bushels	119 546 073	100 658 222	2 398 272	15 335 707	21 066 137	27 825 997	24 434 223	9 597 886
Irrigated	farms	50	30	2	5	9	8	7	1
	acres	999	885	(D)	120	594	44	123	(D)
Farms by acres harvested:									
1 to 24 acres		18 775	10 027	317	1 449	1 542	1 706	2 335	2 878
25 to 99 acres		10 053	8 048	280	1 371	1 656	1 911	1 924	906
100 to 249 acres		2 168	1 910	33	291	423	565	468	130
250 acres or more		681	628	9	79	130	205	160	45
Corn for silage or green chop	farms	17 439	14 979	501	2 834	3 280	3 598	3 348	1 418
	acres	474 555	439 596	11 932	74 412	104 299	121 394	95 581	31 978
	tons, green	6 909 550	6 468 773	172 768	1 107 264	1 577 167	1 812 806	1 371 969	426 799
Irrigated	farms	27	24	–	4	8	3	8	3
	acres	542	526	–	51	219	67	180	9
Farms by acres harvested:									
1 to 24 acres		10 628	8 517	326	1 693	1 706	1 810	1 964	1 018
25 to 99 acres		6 216	5 893	167	1 079	1 438	1 597	1 255	357
100 to 249 acres		556	534	7	59	127	177	124	40
250 acres or more		39	35	1	3	9	14	5	3
Wheat for grain	farms	12 061	8 834	242	1 160	1 402	1 923	2 279	1 828
	acres	221 280	183 214	3 574	22 418	29 289	48 551	52 020	27 362
	bushels	7 784 419	6 527 984	129 526	802 533	1 066 172	1 779 298	1 811 136	939 318
Irrigated	farms	7	2	–	–	2	–	–	–
	acres	65	(D)	–	–	(D)	–	–	–
Farms by acres harvested:									
1 to 24 acres		9 750	6 818	211	916	1 054	1 376	1 674	1 567
25 to 99 acres		2 073	1 797	30	223	309	470	545	220
100 to 249 acres		213	195	1	18	38	68	51	19
250 acres or more		25	24	–	3	1	9	9	2
Barley for grain	farms	4 475	3 472	83	434	623	831	884	617
	acres	58 457	49 295	840	6 318	10 143	14 568	11 531	5 895
	bushels	2 975 654	2 554 529	44 838	329 776	542 351	763 583	594 413	279 568
Irrigated	farms	1	–	–	–	–	–	–	–
	acres	(D)	–	–	–	–	–	–	–

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory—farms	1 838	22	226	561	548	310	171
number	53 839	700	5 584	15 231	16 346	10 371	5 607
Ewes 1 year old or older—farms	1 591	20	177	481	485	273	155
number	34 674	449	3 536	9 734	10 817	6 592	3 546
Sheep and lambs sold—farms	1 552	24	181	440	479	274	154
number	34 631	490	4 055	9 197	11 138	6 122	3 629
Sheep and lambs shorn—farms	1 558	22	171	455	478	275	157
number	41 332	575	4 190	11 120	12 730	8 295	4 422
pounds of wool	284 509	4 026	28 506	76 034	89 134	56 148	30 661
Horses and ponies inventory—farms	6 050	76	805	1 895	1 623	1 176	475
number	30 270	270	3 868	10 105	7 602	5 611	2 814
Horses and ponies sold—farms	1 226	13	209	439	316	179	70
number	3 640	28	593	1 352	1 013	436	218
$1,000	8 430	23	910	3 143	1 809	1 383	1 163
Goats inventory—farms	872	11	174	346	208	101	32
number	3 705	33	710	1 639	732	424	167
Goats sold—farms	311	5	64	141	71	25	5
number	1 590	12	316	642	388	191	41
$1,000	63	(Z)	13	22	20	7	1
POULTRY							
Chickens 3 months old or older inventory—farms	3 706	48	493	1 092	901	748	424
number	3 474 610	2 221	853 842	518 431	913 227	960 442	226 447
Farms with—							
1 to 399	3 563	48	467	1 062	874	706	406
400 to 3,199	53	-	3	7	11	19	13
3,200 to 9,999	21	-	4	8	2	7	-
10,000 to 19,999	21	-	5	8	4	2	2
20,000 to 49,999	28	-	9	4	6	8	1
50,000 to 99,999	15	-	3	3	2	5	2
100,000 or more	5	-	2	-	2	1	-
Hens and pullets of laying age—farms	3 648	48	483	1 073	889	734	421
number	2 517 876	2 070	568 988	488 009	722 526	526 730	209 553
Pullets 3 months old or older not of laying age—farms	413	9	76	133	80	76	39
number	956 734	151	284 854	30 422	190 701	433 712	16 894
Chickens 3 months old or older sold—farms	653	8	105	193	127	146	74
number	4 765 863	543	1 120 565	762 694	1 482 781	1 165 312	233 968
Broilers and other meat-type chickens sold—farms	508	8	99	159	132	83	27
number	19 096 858	110 492	2 826 568	5 635 448	8 515 715	1 989 089	19 546
Farms with—							
1 to 1,999	374	6	73	127	84	59	25
2,000 to 59,999	62	1	14	13	18	14	2
60,000 to 99,999	8	-	2	1	2	3	-
100,000 or more	64	1	10	18	28	7	-
Turkey hens kept for breeding—farms	202	3	22	71	46	43	17
number	4 568	12	3 777	308	179	190	102
Turkeys sold—farms	200	1	37	74	51	24	13
number	1 068 674	(D)	(D)	246 105	385 311	187 448	39 559
CROPS HARVESTED							
Corn for grain or seed—farms	11 064	218	1 422	2 704	3 092	2 529	1 099
acres	224 402	5 249	27 921	57 702	64 507	48 825	20 198
bushels	18 887 851	429 366	2 374 682	4 904 113	5 439 609	4 095 306	1 644 775
Irrigated—farms	20	-	1	9	5	3	2
acres	114	-	(D)	44	29	20	(D)
Farms by acres harvested:							
1 to 24 acres	8 748	155	1 084	2 122	2 443	2 027	917
25 to 99 acres	2 005	57	300	491	556	444	157
100 to 249 acres	258	5	36	75	74	46	22
250 acres or more	53	1	2	16	19	12	3
Corn for silage or green chop—farms	2 460	61	345	637	696	497	224
acres	34 959	781	4 013	9 098	10 405	6 947	3 715
tons, green	440 777	10 901	51 037	116 392	131 984	88 220	42 243
Irrigated—farms	3	-	-	1	-	2	-
acres	16	-	-	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	2 111	54	304	543	579	432	199
25 to 99 acres	323	7	40	87	111	59	19
100 to 249 acres	22	-	1	6	6	5	4
250 acres or more	4	-	-	1	-	1	2
Wheat for grain—farms	3 227	59	357	701	882	829	399
acres	38 066	662	4 305	8 842	10 122	9 658	4 477
bushels	1 256 435	19 861	140 820	294 674	342 912	314 448	143 720
Irrigated—farms	5	-	-	1	2	2	-
acres	(D)	-	-	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	2 932	53	325	624	812	752	366
25 to 99 acres	276	6	29	71	66	74	30
100 to 249 acres	18	-	3	5	4	3	3
250 acres or more	1	-	-	1	-	-	-
Barley for grain—farms	1 003	23	121	221	298	251	89
acres	9 162	229	1 028	1 845	2 720	2 492	848
bushels	421 125	10 519	48 134	81 204	124 450	119 792	37 026
Irrigated—farms	1	-	-	-	-	1	-
acres	(D)	-	-	-	-	(D)	-

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.									
Oats for grain	farms	19 241	12 451	294	1 525	1 961	2 621	3 354	2 696
	acres	306 800	239 130	5 402	29 953	45 071	58 074	65 092	35 538
	bushels	18 052 462	14 381 884	292 693	1 764 861	2 791 598	3 532 120	3 955 767	2 044 845
Irrigated	farms	14	6	-	1	2	-	3	-
	acres	104	54	-	(D)	(D)	-	32	-
Tobacco	farms	1 936	1 627	106	517	412	297	200	95
	acres	11 762	10 370	628	3 145	2 694	2 066	1 282	555
	pounds	22 165 316	19 727 913	1 243 445	6 250 830	5 158 003	3 809 682	2 351 923	914 030
Irrigated	farms	18	12	2	1	7	-	1	1
	acres	95	81	(D)	(D)	60	-	(D)	(D)
Farms by acres harvested:									
0.1 to 0.9 acres		46	30	2	5	8	2	11	2
1.0 to 1.9 acres		117	80	6	28	16	14	9	7
2.0 to 2.9 acres		214	160	12	45	43	27	20	13
3.0 to 4.9 acres		472	377	25	150	90	47	48	17
5.0 to 9.9 acres		777	697	48	218	176	140	69	46
10.0 acres or more		310	283	13	71	79	67	43	10
Soybeans for beans	farms	3 253	2 303	104	413	460	541	539	246
	acres	131 152	107 237	2 932	21 585	22 316	28 212	25 462	6 730
	bushels	3 824 408	3 175 003	88 299	641 011	666 264	803 011	787 343	189 075
Irrigated	farms	3	1	-	-	1	-	-	-
	acres	44	(D)	-	-	(D)	-	-	-
Irish potatoes	farms	1 625	1 123	13	113	193	255	264	285
	acres	20 325	19 099	90	1 770	5 144	5 636	4 291	2 169
	cwt	4 416 296	4 199 843	18 789	391 765	1 123 453	1 251 617	978 864	435 355
Irrigeted	farms	93	77	1	8	16	18	19	15
	acres	1 717	1 594	(D)	(D)	485	331	430	306
Farms by acres harvested:									
0.1 to 4.9 acres		1 200	740	12	71	112	150	167	228
5.0 to 24.9 acres		232	197	-	18	36	55	55	33
25.0 to 99.9 acres		140	134	1	21	29	34	29	20
100.0 acres or more		53	52	-	3	16	16	13	4
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	41 273	24 821	699	3 575	4 409	5 159	5 981	4 998
	acres	1 857 565	1 435 805	33 578	203 045	287 699	364 306	353 550	193 627
	tons, dry	4 220 181	3 471 164	80 258	501 396	739 893	908 431	842 287	398 899
Irrigated	farms	58	38	-	4	12	9	9	4
	acres	1 219	860	-	92	380	141	171	76
Farms by acres harvested:									
1 to 24 acres		18 633	8 181	260	1 210	1 269	1 308	1 797	2 337
25 to 99 acres		17 959	12 428	350	1 778	2 173	2 667	3 165	2 295
100 to 249 acres		4 182	3 746	82	524	871	1 042	906	321
250 acres or more		499	466	7	63	96	142	113	45
Alfalfa hay	farms	23 348	16 383	494	2 651	3 156	3 618	3 843	2 621
	acres	753 051	619 902	15 717	90 529	128 881	155 324	148 575	80 876
	tons, dry	2 167 493	1 856 304	46 240	279 122	411 828	479 870	434 850	204 394
Irrigated	farms	25	21	-	1	7	6	7	-
	acres	411	393	-	(D)	(D)	101	131	-
Grass silage, haylage, and green chop hay (see text)	farms	6 538	5 802	170	1 013	1 282	1 518	1 344	475
	acres	270 643	255 414	4 456	42 088	57 031	76 876	59 040	15 923
	tons, green	1 626 169	1 554 496	22 752	228 440	347 944	490 387	373 200	91 773
Irrigated	farms	10	9	-	1	5	2	1	-
	acres	(D)	(D)	-	(D)	135	(D)	(D)	-
Vegetables harvested for sale (see text)	farms	3 867	2 420	82	419	435	479	549	456
	acres	45 682	37 252	761	4 706	8 264	8 657	10 040	4 823
Irrigeted	farms	416	317	15	51	63	74	73	41
	acres	5 120	4 479	149	412	836	1 027	1 544	511
Farms by acres harvested:									
0.1 to 4.9 acres		2 315	1 262	46	254	226	203	261	272
5.0 to 24.9 acres		1 132	797	28	122	141	184	181	141
25.0 to 99.9 acres		357	304	8	36	53	78	89	40
100.0 acres or more		63	57	-	7	15	14	18	3
Sweet corn	farms	2 877	1 732	48	236	296	341	433	378
	acres	19 537	14 502	295	1 493	2 581	3 025	4 641	2 468
Irrigated	farms	191	142	2	19	27	33	40	21
	acres	1 864	1 555	(D)	(D)	318	172	825	151
Land in orchards	farms	3 105	1 524	18	148	251	260	421	426
	acres	67 835	52 718	117	4 282	8 879	16 123	14 369	8 947
Irrigated	farms	97	72	1	6	16	17	16	16
	acres	3 540	3 377	(D)	(D)	563	2 175	315	298
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1 794	708	14	74	136	85	176	223
5.0 to 24.9 acres		818	401	2	34	46	74	118	127
25.0 to 99.9 acres		352	288	2	32	41	61	94	58
100.0 acres or more		141	127	-	8	28	40	33	18
Apples	farms	2 572	1 254	15	108	207	228	343	353
Bearing and nonbearing	acres	38 924	29 475	23	2 064	4 532	9 671	7 938	5 247
	pounds	486 332 055	396 745 640	138 050	34 959 949	62 947 040	132 755 477	112 955 562	52 989 562

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Oats for grain	farms	6 790	132	849	1 627	1 892	1 604	686
	acres	67 670	1 469	8 738	16 474	18 974	14 960	7 055
	bushels	3 670 578	78 126	476 138	898 846	1 045 477	811 182	360 809
Irrigated	farms	8	-	-	2	3	2	1
	acres	50	-	-	(D)	17	(D)	(D)
Tobacco	farms	309	20	66	76	61	62	24
	acres	1 392	68	297	373	265	300	90
	pounds	2 437 403	106 905	517 227	658 436	457 098	557 867	139 870
Irrigated	farms	6	-	1	3	-	1	1
	acres	14	-	(D)	8	-	(D)	(D)
Farms by acres harvested:								
0.1 to 0.9 acres		16	-	2	4	3	7	-
1.0 to 1.9 acres		37	7	7	9	3	7	4
2.0 to 2.9 acres		54	5	13	12	9	9	6
3.0 to 4.9 acres		95	3	21	21	22	21	7
5.0 to 9.9 acres		80	5	17	19	22	12	5
10.0 acres or more		27	-	6	11	2	6	2
Soybeans for beans	farms	950	35	151	248	246	190	80
	acres	23 915	1 116	3 749	6 410	5 385	4 435	2 820
	bushels	649 405	24 634	96 557	161 307	151 915	134 475	80 517
Irrigated	farms	2	-	-	-	-	2	-
	acres	(D)	-	-	-	-	(D)	-
Irish potatoes	farms	502	10	46	136	117	124	69
	acres	1 226	73	55	343	243	378	133
	cwt	216 453	18 660	10 019	62 422	39 273	60 222	25 857
Irrigated	farms	16	-	2	3	3	7	1
	acres	124	-	(D)	3	2	101	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		460	9	45	119	110	112	65
5.0 to 24.9 acres		35	-	1	14	6	10	4
25.0 to 99.9 acres		6	1	-	3	1	1	-
100.0 acres or more		1	-	-	-	-	1	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	16 452	248	1 810	4 005	4 567	3 965	1 857
	acres	421 760	5 482	44 501	100 506	119 336	106 274	45 661
	tons, dry	749 017	10 371	79 897	186 045	215 345	185 767	71 592
Irrigated	farms	20	-	-	5	8	3	4
	acres	359	-	-	31	251	53	24
Farms by acres harvested:								
1 to 24 acres		10 452	164	1 186	2 597	2 878	2 440	1 187
25 to 99 acres		5 531	83	577	1 285	1 557	1 404	625
100 to 249 acres		436	1	44	114	123	113	41
250 acres or more		33	-	3	9	9	8	4
Alfalfa hay	farms	6 965	110	759	1 768	1 963	1 651	714
	acres	133 149	2 030	12 434	31 447	38 668	34 532	14 038
	tons, dry	311 189	5 041	31 326	77 206	92 120	77 525	27 971
Irrigated	farms	4	-	-	2	2	-	-
	acres	18	-	-	(D)	(D)	-	-
Grass silage, haylage, and green chop hay (see text)	farms	736	11	98	180	221	155	71
	acres	15 229	96	1 161	3 342	5 441	3 321	1 868
	tons, green	71 673	494	5 556	15 885	24 751	15 727	9 260
Irrigated	farms	1	-	-	-	1	-	-
	acres	(D)	-	-	-	(D)	-	-
Vegetables harvested for sale (see text)	farms	1 447	37	222	382	394	295	117
	acres	8 429	144	1 043	2 187	2 032	2 027	996
Irrigated	farms	99	7	15	19	29	21	8
	acres	641	5	39	65	157	153	223
Farms by acres harvested:								
0.1 to 4.9 acres		1 053	30	167	278	279	217	82
5.0 to 24.9 acres		335	5	48	91	102	60	29
25.0 to 99.9 acres		53	2	7	10	13	17	4
100.0 acres or more		6	-	-	3	-	1	2
Sweet corn	farms	1 145	26	171	302	313	232	101
	acres	5 035	59	462	1 251	1 290	1 448	524
Irrigated	farms	49	4	9	8	14	8	6
	acres	309	3	7	29	77	78	117
Land in orchards	farms	1 581	10	188	419	435	365	164
	acres	15 117	125	1 101	2 350	3 513	3 506	4 523
Irrigated	farms	25	-	2	8	8	4	3
	acres	164	-	(D)	(D)	55	53	17
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		1 086	7	138	301	293	232	115
5.0 to 24.9 acres		417	2	43	106	119	110	37
25.0 to 99.9 acres		64	-	7	10	18	19	10
100.0 acres or more		14	1	-	2	5	4	2
Apples	farms	1 318	6	162	344	360	308	138
Bearing and nonbearing	acres	9 449	10	618	1 206	2 210	1 722	3 684
	pounds	89 586 415	1 140	1 318 355	4 883 961	20 910 801	11 868 622	50 603 536

[1]Data are based on a sample of farms.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS									
Farms	number	33 790	11 771	311	990	1 339	1 588	2 954	4 589
	percent	100.0	34.8	.9	2.9	4.0	4.7	8.7	13.6
Land in farms	acres	3 081 928	1 269 593	22 170	88 914	139 549	190 745	343 208	485 007
Average size of farm	acres	91	108	71	90	104	120	116	106
Value of land and buildings[1]	farms	33 935	12 019	348	1 029	1 324	1 477	3 065	4 776
	$1,000	4 158 907	1 627 491	36 493	148 466	182 210	214 961	443 907	601 454
Average per farm	dollars	122 555	135 410	104 865	144 282	137 621	145 539	144 831	125 933
Average per acre	dollars	1 343	1 248	1 705	1 352	1 276	1 162	1 265	1 218
Farms by value of land and buildings:									
$1 to $19,999		2 337	827	74	85	111	81	177	299
$20,000 to $39,999		3 258	1 045	13	101	70	133	266	462
$40,000 to $69,999		6 958	2 223	60	189	227	247	492	1 008
$70,000 to $99,999		5 823	1 915	39	180	192	209	461	834
$100,000 to $149,999		6 152	2 158	71	110	275	243	523	936
$150,000 to $199,999		3 835	1 455	50	113	159	208	471	454
$200,000 to $499,999		4 953	2 111	35	200	258	313	589	716
$500,000 to $999,999		519	244	6	46	32	40	76	44
$1,000,000 or more		100	41	-	5	-	3	10	23
Owned and rented land by operator:									
Land owned	farms	31 512	10 939	163	689	1 212	1 486	2 873	4 516
	acres	2 785 507	1 137 713	11 832	50 428	105 609	164 432	321 813	483 599
Land rented or leased from others	farms	8 027	2 888	185	543	514	460	637	549
	acres	475 182	194 763	11 059	41 696	39 448	32 901	38 781	30 878
Rented or leased land in farms	farms	7 995	2 876	185	542	514	460	634	541
	acres	467 921	192 775	11 020	41 420	39 166	32 784	38 264	30 121
Land rented or leased to others	farms	3 767	1 210	18	65	120	108	292	607
	acres	178 761	62 883	721	3 210	5 508	6 588	17 386	29 470
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	31 759	11 194	266	912	1 243	1 493	2 834	4 446
	acres	1 701 307	732 666	15 768	58 548	83 718	112 711	195 558	266 363
Harvested cropland	farms	29 697	10 701	257	866	1 149	1 427	2 740	4 262
	acres	1 072 160	488 631	11 639	41 667	58 690	77 160	130 989	168 486
Farms by acres harvested:									
1 to 9 acres		5 374	1 321	48	142	149	138	311	533
10 to 29 acres		10 175	2 978	62	210	297	336	722	1 351
30 to 49 acres		6 576	2 500	55	180	244	330	604	1 087
50 to 99 acres		6 032	2 984	68	247	314	437	839	1 079
100 to 199 acres		1 400	825	19	76	123	162	242	203
200 to 499 acres		138	93	5	11	22	24	22	9
500 acres or more		2	-	-	-	-	-	-	-
Cropland:									
Pasture or grazing only	farms	16 489	5 732	105	442	671	780	1 491	2 243
	acres	426 175	170 953	3 055	11 869	18 341	24 239	45 706	67 743
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 894	1 008	10	55	105	131	294	413
	acres	45 341	16 620	118	522	1 430	2 361	4 815	7 374
On which all crops failed	farms	1 522	551	12	76	71	91	131	170
	acres	13 603	5 542	195	962	599	1 028	1 155	1 603
In cultivated summer fallow	farms	655	306	9	29	35	49	78	106
	acres	10 458	5 716	271	452	473	1 436	1 529	1 555
Idle	farms	6 405	2 117	33	161	225	264	552	882
	acres	133 570	45 204	490	3 076	4 185	6 487	11 364	19 602
Total woodland	farms	21 444	7 667	116	498	815	1 069	2 003	3 166
	acres	894 669	341 916	4 397	19 514	34 613	50 999	94 421	137 972
Woodland pastured	farms	7 164	2 640	53	193	261	387	666	1 080
	acres	167 319	68 335	1 257	4 807	5 982	11 584	18 026	26 679
Woodland not pastured	farms	18 356	6 514	94	411	712	897	1 739	2 661
	acres	727 350	273 581	3 140	14 707	28 631	39 415	76 395	111 293
Pastureland and rangeland other than cropland and woodland pastured	farms	7 733	2 866	42	181	317	400	752	1 174
	acres	224 043	94 693	981	4 571	10 346	13 046	26 649	39 100
Land in house lots, ponds, roads, wasteland, etc.	farms	24 691	8 567	156	643	965	1 154	2 194	3 455
	acres	261 909	100 318	1 024	6 281	10 872	13 989	26 580	41 572
Pastureland, all types	farms	23 338	8 149	148	606	935	1 123	2 113	3 224
	acres	817 537	333 981	5 293	21 247	34 669	48 869	90 381	133 522
Irrigated land	farms	467	196	16	14	26	29	52	59
	acres	2 242	973	52	22	239	91	309	260
Harvested cropland irrigated	farms	454	194	16	14	26	29	50	59
	acres	2 042	867	52	22	(D)	91	(D)	260
Pasture and other land irrigated	farms	22	5	-	-	1	-	4	-
	acres	200	106	-	-	(D)	-	(D)	-
Land set aside in federal farm programs in 1982	farms	651	287	6	24	26	41	96	94
	acres	3 540	1 425	21	102	202	160	475	465
TENURE AND RACE OF OPERATOR									
All operators		33 790	11 771	311	990	1 339	1 588	2 954	4 589
Full owners		25 776	8 890	126	448	826	1 128	2 318	4 044
Part owners		5 706	2 039	37	239	386	357	551	469
Tenants		2 308	842	148	303	127	103	85	76
White		33 686	11 738	311	988	1 329	1 578	2 947	4 585
Full owners		25 695	8 863	126	448	818	1 118	2 312	4 041
Part owners		5 691	2 035	37	238	384	357	551	468
Tenants		2 300	840	148	302	127	103	84	76
Black and other races		104	33	-	2	10	10	7	4
Full owners		81	27	-	-	8	10	6	3
Part owners		15	4	-	1	2	-	-	1
Tenants		8	2	-	1	-	-	1	-

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms—number	22 019	374	2 636	5 430	5 911	5 088	2 580
percent	65.2	1.1	7.8	16.1	17.5	15.1	7.6
Land in farms—acres	1 812 335	21 243	167 103	401 957	509 420	472 272	240 340
Average size of farm—acres	82	57	63	74	86	93	93
Value of land and buildings[1]—farms	21 916	317	2 640	5 370	5 822	5 255	2 512
$1,000	2 531 416	25 395	245 052	592 152	725 507	638 080	305 230
Average per farm—dollars	115 505	80 110	92 823	110 270	124 615	121 423	121 509
Average per acre—dollars	1 412	1 256	1 535	1 516	1 400	1 361	1 297
Farms by value of land and buildings:							
$1 to $19,999	1 510	83	304	343	243	348	189
$20,000 to $39,999	2 213	41	303	444	524	524	377
$40,000 to $69,999	4 735	75	617	1 182	1 207	1 109	545
$70,000 to $99,999	3 908	58	480	1 027	1 049	872	422
$100,000 to $149,999	3 994	18	482	1 040	1 150	960	344
$150,000 to $199,999	2 380	13	246	615	685	602	219
$200,000 to $499,999	2 842	29	196	667	863	734	353
$500,000 to $999,999	275	-	3	51	93	85	43
$1,000,000 or more	59	-	9	1	8	21	20
Owned and rented land by operator:							
Land owned—farms	20 573	216	2 158	5 055	5 665	4 949	2 530
acres	1 647 794	11 622	116 510	333 548	472 766	464 546	248 802
Land rented or leased from others—farms	5 139	226	1 121	1 616	1 197	741	238
acres	280 419	10 652	60 528	89 166	68 430	41 309	10 334
Rented or leased land in farms—farms	5 119	226	1 119	1 612	1 190	737	235
acres	275 146	10 617	58 262	88 339	67 466	40 819	9 643
Land rented or leased to others—farms	2 557	32	224	556	676	680	389
acres	115 878	1 031	9 935	20 757	31 776	33 583	18 796
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	20 565	329	2 407	4 991	5 590	4 817	2 431
acres	968 641	14 349	101 656	223 721	270 118	243 557	115 240
Harvested cropland—farms	18 996	315	2 221	4 556	5 185	4 509	2 210
acres	583 529	10 452	67 132	138 871	160 647	143 781	62 646
Farms by acres harvested:							
1 to 9 acres	4 053	72	586	1 059	1 023	824	489
10 to 29 acres	7 197	114	747	1 721	2 026	1 722	867
30 to 49 acres	4 076	53	452	920	1 104	1 030	517
50 to 99 acres	3 048	62	360	688	868	786	284
100 to 199 acres	575	14	70	151	154	138	48
200 to 499 acres	45	-	6	16	10	9	4
500 acres or more	2	-	-	1	-	-	1
Cropland:							
Pasture or grazing only—farms	10 757	128	1 234	2 695	3 003	2 542	1 155
acres	255 222	2 622	23 328	57 077	70 859	68 233	33 103
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	1 886	23	193	452	564	462	192
acres	28 721	285	1 845	6 533	9 290	7 243	3 525
On which all crops failed—farms	971	15	145	258	294	176	83
acres	8 061	177	1 045	1 864	2 464	1 713	798
In cultivated summer fallow—farms	349	3	35	64	101	97	49
acres	4 742	10	291	685	1 558	1 152	1 046
Idle—farms	4 288	60	495	1 003	1 162	1 043	525
acres	88 366	803	8 015	18 691	25 300	21 435	14 122
Total woodland—farms	13 777	157	1 368	3 308	3 906	3 399	1 639
acres	552 753	4 241	42 525	116 550	159 014	152 305	78 118
Woodland pastured—farms	4 524	71	485	1 121	1 228	1 116	503
acres	98 984	1 402	8 791	20 054	26 419	30 588	11 730
Woodland not pastured—farms	11 842	123	1 155	2 832	3 387	2 935	1 410
acres	453 769	2 839	33 734	96 496	132 595	121 717	66 388
Pastureland and rangeland other than cropland and woodland pastured—farms	4 867	62	493	1 202	1 365	1 137	608
acres	129 350	1 210	9 698	27 504	35 772	34 971	20 195
Land in house lots, ponds, roads, wasteland, etc.—farms	16 124	205	1 801	4 051	4 365	3 820	1 882
acres	161 591	1 443	13 224	34 182	44 516	41 439	26 787
Pastureland, all types—farms	15 189	190	1 693	3 815	4 216	3 571	1 704
acres	483 556	5 234	41 817	104 635	133 050	133 792	65 028
Irrigated land—farms	271	7	38	67	68	66	25
acres	1 269	10	93	270	420	363	113
Harvested cropland irrigated—farms	260	7	38	62	63	65	25
acres	1 175	(D)	(D)	233	387	(D)	113
Pasture and other land irrigated—farms	17	2	2	5	6	2	-
acres	94	(D)	(D)	37	33	(D)	-
Land set aside in federal farm programs in 1982—farms	364	4	42	83	110	90	35
acres	2 115	33	139	608	582	520	233
TENURE AND RACE OF OPERATOR							
All operators	22 019	374	2 636	5 430	5 911	5 088	2 580
Full owners	16 886	148	1 515	3 816	4 716	4 348	2 343
Part owners	3 667	68	641	1 230	944	598	186
Tenants	1 466	158	480	384	251	142	51
White	21 948	370	2 631	5 411	5 887	5 077	2 572
Full owners	16 832	147	1 511	3 799	4 700	4 340	2 335
Part owners	3 656	68	640	1 228	937	597	186
Tenants	1 460	155	480	384	250	140	51
Black and other races	71	4	5	19	24	11	8
Full owners	54	1	4	17	16	8	8
Part owners	11	-	1	2	7	1	-
Tenants	6	3	-	-	1	2	-

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	27 053	9 807	197	741	1 082	1 312	2 496	3 979
Not on farm operated	4 137	1 005	102	180	133	134	208	248
Not reported	2 600	959	12	69	124	142	250	362
Operators by principal occupation:								
Farming	11 771	11 771	311	990	1 339	1 588	2 954	4 589
Other	22 019	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	8 662	6 517	107	366	509	667	1 690	3 178
Any	23 216	3 342	180	524	642	652	814	530
1 to 99 days	2 489	1 502	67	218	236	259	369	353
100 to 199 days	4 078	897	45	145	197	171	236	103
200 days or more	16 649	943	68	161	209	222	209	74
Not reported	1 912	1 912	24	100	188	269	450	881
Operators by years on present farm:								
2 years or less	1 737	517	101	154	108	62	67	25
3 or 4 years	2 804	747	90	229	182	120	83	43
5 to 9 years	5 116	1 130	41	287	303	176	212	111
10 years or more	17 924	7 006	-	120	485	913	1 997	3 491
Average years on present farm	18.2	23.7	3.0	5.6	9.6	16.4	24.7	34.8
Not reported	6 209	2 371	79	200	261	317	595	919
Operators by age group:								
Under 25 years	685	311	311	-	-	-	-	-
25 to 34 years	3 626	990	-	990	-	-	-	-
35 to 44 years	6 769	1 339	-	-	1 339	-	-	-
45 to 54 years	7 499	1 588	-	-	-	1 588	-	-
55 to 64 years	8 042	2 954	-	-	-	-	2 954	-
65 years and over	7 169	4 589	-	-	-	-	-	4 589
Average age	51.9	57.3	21.8	29.9	39.6	49.8	59.9	71.7
Operators by sex:								
Male	31 581	10 640	298	868	1 083	1 397	2 737	4 257
Female	2 209	1 131	13	122	256	191	217	332
Operetors of Spanish origin	41	15	-	3	4	2	2	4
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	31 625	10 927	288	903	1 215	1 455	2 766	4 300
Individual or family — acres	2 833 508	1 164 369	20 456	81 103	124 944	172 564	317 653	447 649
Partnership — farms	1 830	736	20	74	100	113	164	265
Partnership — acres	206 369	93 019	1 711	7 008	12 337	14 148	22 379	35 436
Corporation:								
Family held — farms	175	58	-	8	18	7	16	9
Family held — acres	23 442	8 139	-	(D)	1 673	3 205	2 435	(D)
More than 10 stockholders — farms	7	1	-	-	-	-	1	-
10 or less stockholders — farms	168	57	-	8	18	7	15	9
Other than family held — farms	45	8	-	2	-	4	-	2
Other than family held — acres	6 516	781	-	(D)	-	223	-	(D)
More than 10 stockholders — farms	3	1	-	1	-	-	-	-
10 or less stockholders — farms	42	7	-	1	-	4	-	2
Other—cooperative, estate or trust, institutional, etc. — farms	115	42	3	3	6	9	8	13
Other—cooperative, estate or trust, institutional, etc. — acres	12 093	3 285	3	277	595	605	741	1 064
FARMS BY SIZE								
1 to 9 acres	2 803	790	79	118	117	106	154	216
10 to 49 acres	9 708	2 519	78	275	326	283	577	980
50 to 69 acres	4 302	1 407	34	99	167	171	341	595
70 to 99 acres	5 124	1 866	34	161	182	214	453	822
100 to 139 acres	5 259	2 180	37	130	217	325	573	898
140 to 179 acres	2 662	1 149	24	77	124	187	323	414
180 to 219 acres	1 553	719	9	49	83	110	202	266
220 to 259 acres	828	374	8	34	38	56	106	132
260 to 499 acres	1 328	654	6	42	68	116	192	230
500 to 999 acres	203	106	2	5	15	19	31	34
1,000 to 1,999 acres	18	6	-	-	2	-	2	2
2,000 acres or more	2	1	-	-	-	1	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	6 049	2 143	83	202	215	260	542	841
Field crops, except cash grains (013)	4 309	1 507	39	107	145	187	365	664
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	200	78	12	14	4	12	17	19
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4 109	1 429	27	93	141	175	348	645
Vegetables and melons (016)	865	348	9	41	27	54	89	128
Fruits and tree nuts (017)	1 080	345	4	26	28	32	91	164
Horticultural specialties (018)	870	267	5	27	42	22	78	93
General farms, primarily crop (019)	2 433	756	7	52	79	96	187	335
Livestock, except dairy, poultry, and animal specialties (021)	14 276	4 607	99	297	490	641	1 168	1 912
Beef cattle, except feedlots (0212)	6 664	2 105	48	107	181	288	553	928
Dairy farms (024)	1 195	955	54	135	136	161	256	213
Poultry and eggs (025)	544	183	3	9	14	22	53	82
Animal specialties (027)	1 594	446	7	75	131	78	79	76
General farms, primarily livestock (029)	575	214	1	19	32	35	46	81

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal ferms; see text. For meaning of ebbrevietions and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Totel	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS							
Operetors by place of residence:							
On farm operated	17 246	234	2 024	4 449	4 745	4 000	1 794
Not on ferm operated	3 132	127	465	679	812	688	361
Not reported	1 641	13	147	302	354	400	425
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	22 019	374	2 636	5 430	5 911	5 088	2 580
Operators by days of work off ferm:							
None	2 145	13	70	145	224	441	1 252
Any	19 874	361	2 566	5 285	5 687	4 647	1 328
1 to 99 days	987	25	98	183	208	224	249
100 to 199 days	3 181	71	359	798	800	819	334
200 days or more	15 706	265	2 109	4 304	4 679	3 604	745
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	1 220	105	405	371	225	93	21
3 or 4 years	2 057	99	632	733	391	168	34
5 to 9 years	3 986	64	906	1 524	966	423	103
10 years or more	10 918	-	310	2 096	3 452	3 448	1 612
Average years on present farm	15.4	3.3	5.6	9.4	15.0	22.1	31.3
Not reported	3 838	106	383	706	877	956	810
Operators by age group:							
Under 25 years	374	374	-	-	-	-	-
25 to 34 years	2 636	-	2 636	-	-	-	-
35 to 44 years	5 430	-	-	5 430	-	-	-
45 to 54 years	5 911	-	-	-	5 911	-	-
55 to 64 years	5 088	-	-	-	-	5 088	-
65 years and over	2 580	-	-	-	-	-	2 580
Average age	49.1	21.9	30.4	39.7	49.6	59.0	71.2
Operators by sex:							
Male	20 941	360	2 516	5 218	5 706	4 826	2 315
Femele	1 078	14	120	212	205	262	265
Operators of Spanish origin	26	-	1	3	13	9	-
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	20 698	336	2 463	5 143	5 609	4 756	2 391
Individual or family — acres	1 669 139	17 847	152 828	369 593	478 545	432 407	217 919
Partnership — farms	1 094	34	148	236	252	274	150
Partnership — acres	113 350	3 344	11 144	24 594	26 081	32 249	15 938
Corporation:							
Family held — farms	117	1	14	29	26	32	15
Family held — acres	15 303	(D)	(D)	4 325	2 887	3 872	2 002
More than 10 stockholders — farms	6	-	1	2	-	2	1
10 or less stockholders — farms	111	1	13	27	26	30	14
Other than family held — farms	37	-	3	12	13	5	4
Other than family held — acres	5 735	-	120	1 743	992	803	2 077
More than 10 stockholders — farms	2	-	-	1	1	-	-
10 or less stockholders — farms	35	-	3	11	12	5	4
Other—cooperative, estate or trust, institutional, etc. — farms	73	3	8	10	11	21	20
Other—cooperative, estate or trust, institutional, etc. — acres	8 808	(D)	(D)	1 702	915	2 941	2 404
FARMS BY SIZE							
1 to 9 acres	2 013	92	417	556	404	349	195
10 to 49 acres	7 189	121	1 017	2 021	1 872	1 449	709
50 to 69 acres	2 895	47	317	724	820	642	345
70 to 99 ecres	3 258	45	320	740	917	805	431
100 to 139 acres	3 079	31	278	642	892	838	398
140 to 179 acres	1 513	22	129	321	422	423	196
180 to 219 acres	834	8	73	181	225	222	125
220 to 259 acres	454	2	30	96	131	132	63
260 to 499 acres	674	6	49	124	199	194	102
500 to 999 acres	97	-	6	22	25	31	13
1,000 to 1,999 acres	12	-	-	3	4	3	2
2,000 acres or more	1	-	-	-	-	-	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	3 906	83	513	878	1 050	940	442
Field crops, except cash grains (013)	2 802	48	300	647	705	707	395
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	122	10	28	15	24	32	13
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 680	38	272	632	681	675	382
Vegetables and melons (016)	517	21	70	130	139	108	49
Fruits and tree nuts (017)	735	4	86	197	211	167	70
Horticultural specialties (018)	603	10	69	121	159	145	99
General farms, primarily crop (019)	1 677	20	176	418	441	411	211
Livestock, except deiry, poultry, and animal specialties (021)	9 669	151	1 088	2 382	2 731	2 217	1 100
Beef cattle, except feedlots (0212)	4 559	50	440	993	1 340	1 141	595
Dairy farms (024)	240	13	40	61	54	45	27
Poultry and eggs (025)	361	7	49	96	74	84	51
Animel specialties (027)	1 148	15	198	397	264	184	90
General farms, primarily livestock (029)	361	2	47	103	83	80	46

See footnotes at end of teble.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	33 780	11 771	311	990	1 339	1 588	2 954	4 589
	$1,000	165 380	79 507	2 339	7 907	9 714	12 410	21 289	25 848
Farms by value of sales:									
Less than $10,000		28 335	8 512	214	611	913	1 013	2 042	3 719
Less than $1,000 (see text)		7 349	1 555	24	104	181	191	353	702
$1,000 to $1,499		2 810	704	22	51	76	70	147	338
$1,500 to $1,999		2 390	608	9	51	66	68	123	281
$2,000 to $2,499		1 996	574	21	40	43	75	129	266
$2,500 to $4,999		6 989	2 297	57	158	244	257	587	994
$5,000 to $9,999		6 801	2 774	81	207	303	352	703	1 128
$10,000 to $14,999		3 321	1 859	54	211	228	309	517	540
$15,000 or more		2 134	1 400	43	168	198	266	395	330
Grains	farms	11 904	4 854	130	397	462	663	1 249	1 953
	$1,000	38 296	17 674	593	1 819	1 928	2 548	4 761	6 025
Sales of $5,000 or more	farms	2 492	1 242	47	127	143	178	342	405
	$1,000	21 214	10 847	420	1 237	1 295	1 592	3 089	3 214
Corn for grain	farms	9 418	3 768	112	325	355	503	964	1 509
	$1,000	27 669	12 385	393	1 355	1 429	1 778	3 334	4 096
Wheat	farms	4 271	2 214	53	151	176	291	589	954
	$1,000	4 251	2 329	72	181	191	323	637	924
Soybeans	farms	1 049	425	33	46	49	63	109	125
	$1,000	2 480	1 024	72	122	125	148	269	288
Sorghum for grain	farms	37	15	-	-	-	4	5	6
	$1,000	45	21	-	-	-	6	8	6
Oats	farms	3 729	1 663	38	118	143	210	453	701
	$1,000	3 150	1 566	48	120	152	239	429	579
Other grains	farms	989	486	14	53	40	67	114	198
	$1,000	701	349	7	40	31	54	84	131
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $5,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	343	156	15	30	12	24	33	42
	$1,000	1 714	826	115	185	74	129	138	186
Sales of $5,000 or more	farms	143	72	9	16	6	11	15	15
	$1,000	1 151	587	96	141	57	89	97	107
Hay, silage, and field seeds	farms	9 130	3 512	81	263	352	470	882	1 464
	$1,000	24 549	11 074	224	878	1 285	1 594	2 872	4 221
Sales of $5,000 or more	farms	1 577	745	15	66	92	109	191	272
	$1,000	12 552	6 234	105	547	781	949	1 640	2 212
Vegetables, sweet corn, and melons	farms	2 176	909	26	100	103	134	236	310
	$1,000	5 457	2 841	116	336	310	471	795	813
Sales of $5,000 or more	farms	360	216	12	27	23	39	59	56
	$1,000	3 086	1 858	99	236	189	333	511	490
Fruits, nuts, and berries	farms	1 570	631	7	55	69	65	159	276
	$1,000	4 636	2 369	28	201	250	281	640	970
Sales of $5,000 or more	farms	313	167	2	13	16	20	46	70
	$1,000	3 014	1 693	(D)	(D)	181	227	471	650
Nursery and greenhouse products	farms	1 042	342	7	32	49	38	94	122
	$1,000	5 840	2 168	51	192	395	275	655	600
Sales of $5,000 or more	farms	446	165	4	12	31	19	51	48
	$1,000	4 643	1 831	48	153	352	242	573	462
Other crops	farms	591	292	5	19	20	42	79	127
	$1,000	965	575	10	46	48	86	190	194
Sales of $5,000 or more	farms	51	37	1	4	3	5	13	11
	$1,000	411	301	(D)	(D)	23	43	109	93
Poultry and poultry products	farms	3 070	1 274	22	109	169	180	292	502
	$1,000	3 019	1 601	24	85	131	266	452	644
Sales of $5,000 or more	farms	143	80	1	4	4	15	28	28
	$1,000	1 304	717	(D)	(D)	42	150	234	238
Dairy products	farms	1 657	1 239	62	168	187	207	315	300
	$1,000	12 708	10 489	482	1 579	1 455	1 870	2 831	2 272
Sales of $5,000 or more	farms	1 035	853	37	130	124	152	228	182
	$1,000	11 619	9 737	427	1 501	1 334	1 775	2 652	2 049
Cattle and calves	farms	17 524	6 781	160	508	746	985	1 780	2 602
	$1,000	48 970	21 574	395	1 457	2 330	3 387	6 038	7 967
Sales of $5,000 or more	farms	2 775	1 335	22	88	157	220	386	462
	$1,000	23 253	11 533	187	751	1 284	1 922	3 385	4 004
Hogs and pigs	farms	4 410	1 668	64	199	259	278	380	488
	$1,000	10 940	5 003	263	668	790	976	1 169	1 135
Sales of $5,000 or more	farms	656	330	19	45	54	70	80	62
	$1,000	5 667	2 951	187	434	490	625	702	514
Sheep, lambs, and wool	farms	2 455	853	21	81	111	128	198	314
	$1,000	2 707	1 142	9	88	136	221	261	426
Sales of $5,000 or more	farms	82	40	-	6	3	11	8	12
	$1,000	680	380	-	48	43	103	72	113
Other livestock and livestock products (see text)	farms	2 585	796	18	142	200	137	148	151
	$1,000	5 578	2 171	28	375	581	306	485	394
Sales of $5,000 or more	farms	345	140	1	19	38	21	33	28
	$1,000	3 239	1 444	(D)	(D)	390	187	360	265
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	1 374	594	28	99	86	102	132	147
	$1,000	1 133	610	61	132	101	137	118	62
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	5 905	1 945	38	187	274	267	458	721
	$1,000	11 210	4 613	92	323	686	774	1 259	1 479

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	22 019	374	2 636	5 430	5 911	5 088	2 580
	$1,000	85 872	1 889	10 801	21 531	22 826	20 110	8 716
Farms by value of sales:								
Less than $10,000		19 823	302	2 346	4 857	5 341	4 590	2 387
Less than $1,000 (see text)		5 794	57	676	1 445	1 534	1 329	753
$1,000 to $1,499		2 106	42	267	510	578	431	278
$1,500 to $1,999		1 782	28	205	468	494	369	218
$2,000 to $2,499		1 422	24	170	340	374	326	188
$2,500 to $4,999		4 692	88	525	1 123	1 269	1 145	542
$5,000 to $9,999		4 027	63	503	871	1 092	990	408
$10,000 to $14,999		1 462	50	178	366	391	345	132
$15,000 or more		734	22	112	207	179	153	61
Grains	farms	7 050	149	897	1 658	1 900	1 683	763
	$1,000	20 622	552	2 835	4 844	5 383	5 027	1 981
Sales of $5,000 or more	farms	1 250	35	178	295	320	318	104
	$1,000	10 368	364	1 562	2 441	2 576	2 621	803
Corn for grain	farms	5 650	115	756	1 326	1 532	1 321	600
	$1,000	15 284	398	2 089	3 638	4 003	3 723	1 432
Wheat	farms	2 057	31	206	434	555	562	269
	$1,000	1 922	26	208	397	527	526	238
Soybeans	farms	624	23	99	152	154	138	58
	$1,000	1 456	81	239	348	332	350	112
Sorghum for grain	farms	22	-	2	9	6	2	3
	$1,000	25	-	(D)	10	8	(D)	2
Oats	farms	2 066	50	317	483	529	483	204
	$1,000	1 583	40	249	381	416	343	154
Other grains	farms	503	8	58	113	143	118	63
	$1,000	353	7	(D)	70	97	(D)	41
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $5,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	187	12	43	35	37	41	19
	$1,000	888	53	222	151	177	191	95
Sales of $5,000 or more	farms	71	5	18	9	17	14	8
	$1,000	564	42	158	66	121	114	63
Hay, silage, and field seeds	farms	5 618	86	671	1 355	1 494	1 375	637
	$1,000	13 475	191	1 538	3 341	3 327	3 479	1 599
Sales of $5,000 or more	farms	832	10	96	212	196	216	102
	$1,000	6 318	89	746	1 637	1 418	1 665	764
Vegetables, sweet corn, and melons	farms	1 267	33	187	342	341	260	104
	$1,000	2 616	60	364	684	745	554	210
Sales of $5,000 or more	farms	144	1	18	35	44	35	11
	$1,000	1 228	(D)	(D)	329	368	281	76
Fruits, nuts, and berries	farms	939	10	108	258	266	217	80
	$1,000	2 267	(D)	(D)	705	557	472	205
Sales of $5,000 or more	farms	146	1	20	48	32	30	15
	$1,000	1 321	(D)	(D)	458	265	242	126
Nursery and greenhouse products	farms	700	10	80	143	184	178	105
	$1,000	3 672	59	376	805	1 047	855	530
Sales of $5,000 or more	farms	281	4	33	63	78	64	39
	$1,000	2 812	42	297	630	839	621	384
Other crops	farms	299	2	29	83	73	69	43
	$1,000	390	(D)	(D)	115	106	75	61
Sales of $5,000 or more	farms	14	-	-	6	7	-	1
	$1,000	110	-	-	43	(D)	-	(D)
Poultry and poultry products	farms	1 796	35	265	568	411	327	190
	$1,000	1 418	26	201	367	311	335	178
Sales of $5,000 or more	farms	63	1	8	15	15	17	7
	$1,000	586	(D)	(D)	136	148	150	57
Dairy products	farms	418	19	70	113	100	62	54
	$1,000	2 219	170	369	575	480	392	232
Sales of $5,000 or more	farms	182	13	32	44	43	33	17
	$1,000	1 882	163	324	467	403	349	175
Cattle and calves	farms	10 743	170	1 183	2 620	3 031	2 556	1 183
	$1,000	27 396	444	2 791	6 347	8 012	6 943	2 858
Sales of $5,000 or more	farms	1 440	19	143	328	437	372	141
	$1,000	11 720	201	1 158	2 600	3 510	3 074	1 176
Hogs and pigs	farms	2 742	83	447	881	697	452	182
	$1,000	5 937	227	1 071	1 867	1 446	917	409
Sales of $5,000 or more	farms	326	10	64	106	78	43	25
	$1,000	2 716	95	530	890	652	343	206
Sheep, lambs, and wool	farms	1 602	26	179	466	493	278	160
	$1,000	1 566	26	173	435	500	287	145
Sales of $5,000 or more	farms	42	1	8	12	13	5	3
	$1,000	300	(D)	(D)	84	92	43	16
Other livestock and livestock products (see text)	farms	1 789	25	330	664	435	246	89
	$1,000	3 407	59	524	1 295	735	583	212
Sales of $5,000 or more	farms	205	4	24	86	38	39	14
	$1,000	1 794	33	219	741	331	348	123
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	780	22	183	223	206	104	42
	$1,000	523	28	106	163	122	79	25
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	3 960	67	600	1 245	1 075	704	269
	$1,000	6 597	112	942	2 041	1 863	1 241	399

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS								
Amount received ---- farms	172	76	5	10	8	16	21	16
$1,000	621	277	18	56	29	37	118	18
Feed grains ---- farms	142	61	5	9	8	10	18	11
$1,000	591	262	(D)	(D)	(D)	35	108	17
Wheat ---- farms	35	22	1	2	1	5	5	8
$1,000	9	6	(D)	(D)	(D)	(D)	(D)	1
Cotton ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	7	4	-	-	-	1	3	-
$1,000	22	9	-	-	-	(D)	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ---- farms	11 873	4 114	106	432	652	509	1 023	1 392
$1,000	16 672	7 097	214	1 161	1 471	821	1 667	1 763
Farms with expenses of—								
$1 to $499	5 234	1 682	18	121	251	174	423	695
$500 to $999	2 431	774	27	60	67	104	214	302
$1,000 to $4,999	3 415	1 287	45	164	280	186	300	312
$5,000 or more	793	371	16	87	54	45	86	83
Feed for livestock and poultry ---- farms	20 227	7 283	198	628	970	999	1 811	2 677
$1,000	24 941	11 773	355	1 532	1 976	1 871	3 063	2 976
Farms with expenses of—								
$1 to $499	8 795	2 718	65	138	281	327	668	1 239
$500 to $999	4 141	1 246	23	87	165	183	281	507
$1,000 to $4,999	6 423	2 791	94	319	435	377	718	848
$5,000 or more	868	528	16	84	89	112	144	83
Commercially mixed formula feeds ---- farms	8 839	3 523	131	364	510	563	887	1 068
tons	58 666	30 518	1 188	3 772	4 220	6 110	8 292	6 937
$1,000	10 350	5 277	204	708	703	932	1 486	1 244
Farms by tons purchased:								
1 to 49 tons	8 716	3 453	126	354	504	539	868	1 062
50 to 99 tons	87	40	5	10	-	7	12	6
100 tons or more	36	30	-	-	6	17	7	-
Farms with expenses of—								
$1 to $499	3 821	1 183	43	70	156	205	283	426
$500 to $999	1 803	631	22	28	78	99	172	232
$1,000 to $4,999	2 896	1 519	55	228	269	216	370	381
$5,000 or more	319	190	11	38	7	43	62	29
Seeds, bulbs, plants, and trees ---- farms	19 430	7 766	241	736	828	971	2 069	2 921
$1,000	7 863	3 688	136	523	432	614	914	1 070
Farms with expenses of—								
$1 to $499	14 504	5 347	108	401	570	572	1 415	2 281
$500 to $999	3 067	1 420	94	172	116	225	408	405
$1,000 to $4,999	1 853	993	39	163	142	168	246	235
$5,000 or more	6	6	-	-	-	6	-	-
Commercial fertilizer ---- farms	21 097	8 216	253	787	823	1 007	2 167	3 179
$1,000	18 244	8 831	279	1 117	1 132	1 334	2 297	2 672
Farms with expenses of—								
$1 to $499	10 406	3 494	101	325	283	356	871	1 558
$500 to $999	4 950	1 867	37	154	179	169	582	746
$1,000 to $4,999	5 458	2 633	115	258	331	435	651	843
$5,000 or more	283	222	-	50	30	47	63	32
Other agricultural chemicals ---- farms	15 432	6 127	231	612	579	787	1 700	2 218
$1,000	5 390	2 635	95	435	271	417	695	722
Farms with expenses of—								
$1 to $499	12 476	4 623	183	377	408	513	1 291	1 851
$500 to $999	1 856	873	34	121	74	165	251	228
$1,000 to $4,999	1 065	615	14	101	97	109	158	136
$5,000 or more	35	16	-	13	-	-	-	3
Hired farm labor ---- farms	6 627	2 652	72	184	259	387	757	993
$1,000	7 560	3 557	72	240	456	503	955	1 330
Farms with expenses of—								
$1 to $499	2 647	963	44	55	73	103	269	419
$500 to $2,499	1 496	513	6	33	61	101	168	144
$2,500 to $4,999	2 332	1 062	22	90	101	160	290	399
$5,000 or more	152	114	-	6	24	23	30	31
Workers by days worked:								
150 days or more ---- farms	1 244	678	2	26	96	128	210	216
workers	1 709	949	(D)	(D)	134	179	313	290
Less than 150 days ---- farms	5 918	2 242	70	163	198	322	632	857
workers	16 934	6 816	287	547	384	1 203	1 802	2 593
Contract labor ---- farms	897	479	23	48	66	72	93	177
$1,000	1 056	607	24	66	79	114	97	227
Farms with expenses of—								
$1 to $499	331	150	6	16	24	25	36	43
$500 to $999	208	131	11	16	20	17	18	49
$1,000 to $4,999	333	183	6	16	22	28	39	72
$5,000 or more	25	15	-	-	-	2	-	13
Customwork, machine hire, and rental of machinery and equipment ---- farms	9 768	3 536	136	321	353	442	843	1 441
$1,000	5 070	2 121	126	260	212	228	512	783
Farms with expenses of—								
$1 to $499	6 678	2 223	94	179	243	297	500	910
$500 to $999	1 728	725	19	51	43	108	202	302
$1,000 to $4,999	1 337	563	16	85	67	30	136	229
$5,000 or more	25	25	7	6	-	7	5	-

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS							
Amount received — farms	96	5	13	30	29	13	6
$1,000	345	38	52	141	87	16	11
Feed grains — farms	81	5	13	28	24	7	4
$1,000	328	38	52	134	86	(D)	(D)
Wheat — farms	13	-	-	1	5	5	2
$1,000	3	-	-	(D)	1	(D)	(D)
Cotton — farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey — farms	3	-	-	2	-	1	-
$1,000	14	-	-	(D)	-	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased — farms	7 759	148	1 146	2 157	2 178	1 548	582
$1,000	9 575	269	1 250	3 069	2 679	1 735	573
Farms with expenses of—							
$1 to $499	3 552	72	539	919	1 005	720	297
$500 to $999	1 657	11	279	469	466	313	119
$1,000 to $4,999	2 128	47	280	641	563	443	154
$5,000 or more	422	18	48	128	144	72	12
Feed for livestock and poultry — farms	12 944	203	1 659	3 417	3 577	2 988	1 100
$1,000	13 169	294	1 938	3 621	3 575	2 714	1 027
Farms with expenses of—							
$1 to $499	6 077	74	660	1 575	1 586	1 588	594
$500 to $999	2 895	18	457	666	868	629	257
$1,000 to $4,999	3 632	99	491	1 091	1 033	699	219
$5,000 or more	340	12	51	85	90	72	30
Commercially mixed formula feeds — farms	5 316	83	746	1 435	1 503	1 161	388
tons	28 148	821	5 130	8 118	7 528	4 671	1 881
$1,000	5 073	171	919	1 444	1 333	888	319
Farms by tons purchased:							
1 to 49 tons	5 263	83	732	1 426	1 476	1 158	388
50 to 99 tons	47	-	10	8	27	2	-
100 tons or more	6	-	4	1	-	1	-
Farms with expenses of—							
$1 to $499	2 638	15	345	700	675	701	202
$500 to $999	1 172	5	193	255	423	201	95
$1,000 to $4,999	1 377	51	181	443	371	244	87
$5,000 or more	129	12	27	37	34	15	4
Seeds, bulbs, plants, and trees — farms	11 664	180	1 556	2 844	3 297	2 681	1 106
$1,000	4 175	75	534	1 082	1 170	937	377
Farms with expenses of—							
$1 to $499	9 157	137	1 243	2 224	2 555	2 127	871
$500 to $999	1 647	29	209	364	543	356	146
$1,000 to $4,999	860	14	104	256	199	198	89
$5,000 or more	-	-	-	-	-	-	-
Commercial fertilizer — farms	12 881	202	1 770	3 233	3 530	2 910	1 236
$1,000	9 413	174	1 250	2 358	2 635	2 195	801
Farms with expenses of—							
$1 to $499	6 912	99	997	1 686	1 844	1 626	660
$500 to $999	3 083	47	385	787	870	640	354
$1,000 to $4,999	2 825	55	375	748	810	615	222
$5,000 or more	61	1	13	12	6	29	-
Other agricultural chemicals — farms	9 305	150	1 181	2 502	2 491	2 144	837
$1,000	2 755	37	341	799	679	670	229
Farms with expenses of—							
$1 to $499	7 853	130	997	2 074	2 151	1 759	742
$500 to $999	983	8	108	298	237	287	45
$1,000 to $4,999	450	12	75	123	103	87	50
$5,000 or more	19	-	1	7	-	11	-
Hired farm labor — farms	3 975	39	358	1 091	1 153	955	379
$1,000	4 003	25	398	1 000	1 256	909	415
Farms with expenses of—							
$1 to $499	1 684	32	188	495	435	380	154
$500 to $2,499	983	-	62	252	319	251	99
$2,500 to $4,999	1 270	7	102	336	378	323	124
$5,000 or more	38	-	6	8	21	1	2
Workers by days worked:							
150 days or more — farms	566	-	41	146	171	156	52
workers	760	-	62	189	260	176	73
Less than 150 days — farms	3 676	39	328	1 023	1 072	859	355
workers	10 118	107	777	3 020	2 982	2 283	949
Contract labor — farms	418	15	38	99	147	74	45
$1,000	450	4	29	97	165	53	102
Farms with expenses of—							
$1 to $499	181	15	12	35	65	44	10
$500 to $999	77	-	-	21	29	15	12
$1,000 to $4,999	150	-	26	43	52	15	14
$5,000 or more	10	-	-	-	1	-	9
Customwork, machine hire, and rental of machinery and equipment — farms	6 232	118	889	1 444	1 710	1 443	628
$1,000	2 949	89	378	589	896	663	333
Farms with expenses of—							
$1 to $499	4 455	84	673	1 113	1 121	1 058	406
$500 to $999	1 003	-	118	210	342	207	126
$1,000 to $4,999	774	34	98	121	247	178	96
$5,000 or more	-	-	-	-	-	-	-

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.									
Energy and petroleum products	farms	33 673	11 945	348	1 014	1 319	1 477	3 056	4 731
	$1,000	30 871	14 347	312	1 250	1 859	2 052	4 182	4 692
Farms with expenses of—									
$1 to $499		14 531	3 898	180	313	335	476	831	1 763
$500 to $999		8 841	2 938	40	297	369	298	672	1 262
$1,000 to $4,999		10 034	4 911	128	381	589	666	1 477	1 670
$5,000 or more		267	198	-	23	26	37	76	36
Petroleum products	farms	33 611	11 939	348	1 014	1 319	1 471	3 056	4 731
	$1,000	23 066	10 573	244	981	1 329	1 511	3 068	3 439
Gasoline and gasohol	farms	31 166	11 141	302	889	1 203	1 342	2 885	4 520
	$1,000	14 789	6 792	133	557	781	902	2 026	2 392
Diesel fuel	farms	12 118	4 819	143	515	623	689	1 305	1 544
	$1,000	4 875	2 326	64	250	330	382	671	629
LP gas, butane, and propane	farms	937	432	32	98	100	45	48	109
	$1,000	419	207	2	70	42	34	19	39
Fuel oil and kerosene	farms	2 570	1 141	24	111	178	190	339	299
	$1,000	655	294	20	20	54	48	91	61
Natural gas	farms	641	256	13	30	43	40	36	94
	$1,000	219	57	2	4	16	9	7	19
Motor oil and grease	farms	33 611	11 939	348	1 014	1 319	1 471	3 056	4 731
	$1,000	2 109	897	22	79	105	136	254	299
Electricity	farms	22 337	8 527	170	605	1 016	1 126	2 316	3 294
	$1,000	6 931	3 342	56	233	500	482	962	1 109
Other—coal, wood, coke, etc.	farms	2 691	1 262	28	113	102	204	371	444
	$1,000	874	432	13	36	30	58	152	144
Interest expense	farms	8 540	2 712	112	517	574	607	613	289
	$1,000	18 782	6 357	179	1 449	1 422	1 200	1 633	474
Farms with expenses of—									
$1 to $499		2 272	718	23	90	113	184	182	126
$500 to $999		1 359	435	44	47	101	118	92	33
$1,000 to $4,999		3 956	1 238	32	281	290	243	278	114
$5,000 or more		953	321	13	99	70	62	61	16
Farms reporting no interest expense (see text)		23 656	8 543	224	452	659	789	2 283	4 136
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	33 854	11 989	348	1 012	1 318	1 477	3 060	4 774
	$1,000	635 668	276 401	5 585	22 963	32 137	40 894	78 805	96 018
Farms by value group:									
$1 to $4,999		3 438	911	18	134	151	69	141	398
$5,000 to $9,999		11 250	3 323	117	256	228	383	739	1 600
$10,000 to $19,999		8 739	3 147	127	242	376	371	826	1 205
$20,000 to $49,999		7 594	3 142	72	243	393	372	943	1 119
$50,000 to $99,999		2 325	1 160	7	106	137	214	331	365
$100,000 to $199,999		442	251	7	31	22	66	61	64
$200,000 to $499,999		66	55	-	-	11	2	19	23
$500,000 or more		-	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]									
Automobiles	farms	19 842	7 744	226	561	785	984	2 088	3 100
	number	27 040	10 034	297	718	1 065	1 399	2 664	3 891
Motortrucks, including pickups	farms	25 516	9 066	229	720	1 117	1 232	2 442	3 326
	number	32 002	11 936	314	991	1 655	1 691	3 275	4 010
Wheel tractors	farms	30 588	10 853	258	870	1 164	1 354	2 828	4 379
	number	63 673	24 955	501	1 811	2 581	3 483	6 958	9 621
2 or 3	farms	16 902	6 362	137	498	594	765	1 695	2 673
	number	39 608	15 219	316	1 183	1 422	1 872	4 119	6 307
4 or more	farms	2 981	1 506	21	65	178	269	483	490
	number	13 360	6 751	85	321	767	1 291	2 189	2 098
Grain and bean combines, self-propelled only	farms	3 635	1 694	44	159	181	237	420	653
	number	3 916	1 876	44	166	181	258	442	785
Corn heads for combines	farms	1 291	652	26	85	95	135	156	155
	number	1 374	681	26	86	102	142	162	163
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	12 663	4 874	92	346	566	634	1 388	1 848
	number	13 449	5 208	110	363	589	675	1 518	1 953
Pickup balers	farms	18 211	7 034	104	438	788	906	2 003	2 795
	number	19 287	7 515	104	457	852	968	2 176	2 958
Field forage harvesters, shear bar or flywheel	farms	4 870	2 386	51	126	349	358	696	806
	number	5 366	2 620	51	155	371	399	768	876
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	21 116	8 216	253	787	823	1 007	2 167	3 179
	acres on which used	554 616	267 037	9 037	34 613	31 108	40 081	72 484	79 714
Lime	farms	9 000	3 540	81	308	386	484	862	1 419
	acres on which used	152 595	72 498	1 635	6 365	8 665	12 998	18 992	23 843
	tons	259 479	120 550	2 747	11 139	12 875	18 947	32 860	41 982
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	5 241	2 286	58	245	229	296	590	870
	acres on which used	88 378	46 762	718	4 925	6 829	6 112	15 572	12 606

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products ---- farms	21 728	296	2 631	5 322	5 788	5 222	2 469
$1,000	16 524	202	1 754	4 035	4 694	4 028	1 810
Farms with expenses of—							
$1 to $499	10 633	183	1 510	2 531	2 564	2 587	1 258
$500 to $999	5 903	49	627	1 591	1 679	1 280	677
$1,000 to $4,999	5 123	64	479	1 174	1 544	1 330	532
$5,000 or more	69	-	15	26	1	25	2
Petroleum products ---- farms	21 672	288	2 614	5 304	5 780	5 222	2 464
$1,000	12 493	176	1 337	3 066	3 528	3 026	1 362
Gasoline and gasohol ---- farms	20 025	278	2 387	4 833	5 395	4 803	2 329
$1,000	7 997	100	850	1 900	2 312	1 944	891
Diesel fuel ---- farms	7 299	124	898	1 871	2 018	1 709	679
$1,000	2 549	50	307	654	679	611	248
LP gas, butane, and propane ---- farms	505	-	84	129	163	91	38
$1,000	212	-	17	73	84	23	16
Fuel oil and kerosene ---- farms	1 429	-	169	330	391	393	146
$1,000	361	-	23	65	83	121	69
Natural gas ---- farms	385	23	12	105	122	91	32
$1,000	162	8	8	64	39	36	7
Motor oil and grease ---- farms	21 672	288	2 614	5 304	5 780	5 222	2 464
$1,000	1 212	17	132	309	331	291	132
Electricity ---- farms	13 810	132	1 632	3 357	3 916	3 325	1 448
$1,000	3 589	27	380	897	1 026	867	393
Other—coal, wood, coke, etc. ---- farms	1 429	-	141	280	389	416	203
$1,000	442	-	38	73	141	136	55
Interest expense ---- farms	5 828	100	1 135	2 136	1 474	832	151
$1,000	12 425	110	2 744	4 749	3 021	1 522	278
Farms with expenses of—							
$1 to $499	1 554	49	258	536	394	263	54
$500 to $999	924	17	109	373	302	105	18
$1,000 to $4,999	2 718	33	611	1 001	612	391	70
$5,000 or more	632	1	157	226	166	73	9
Farms reporting no interest expense (see text)	15 113	188	1 425	3 136	4 095	4 160	2 109
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ---- farms	21 865	295	2 650	5 370	5 811	5 239	2 500
$1,000	359 267	3 691	38 840	89 735	103 620	86 579	36 802
Farms by value group:							
$1 to $4,999	2 527	54	396	644	563	573	297
$5,000 to $9,999	7 927	91	823	1 897	1 926	1 890	1 300
$10,000 to $19,999	5 592	80	832	1 349	1 637	1 294	400
$20,000 to $49,999	4 452	70	499	1 131	1 251	1 143	358
$50,000 to $99,999	1 165	-	77	287	367	318	116
$100,000 to $199,999	191	-	23	55	67	21	25
$200,000 to $499,999	11	-	-	7	-	-	4
$500,000 or more	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ---- farms	12 098	126	1 185	2 828	3 284	3 254	1 421
number	17 006	157	1 632	4 023	4 799	4 631	1 764
Motortrucks, including pickups ---- farms	16 450	218	2 023	4 190	4 603	3 799	1 617
number	20 066	294	2 422	5 199	5 581	4 697	1 873
Wheel tractors ---- farms	19 735	230	2 253	4 765	5 428	4 845	2 214
number	38 718	410	4 178	8 831	11 178	9 742	4 379
2 or 3 ---- farms	10 540	110	1 101	2 405	3 004	2 732	1 188
number	24 389	241	2 585	5 440	7 128	6 289	2 706
4 or more ---- farms	1 475	14	125	297	470	392	177
number	6 609	63	566	1 328	2 096	1 732	824
Grain and bean combines, self-propelled only ---- farms	1 941	6	260	496	605	385	189
number	2 040	6	265	527	641	400	201
Corn heads for combines ---- farms	639	6	124	161	151	145	52
number	693	6	136	176	166	157	52
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	7 789	61	815	2 120	2 156	1 840	797
number	8 241	67	864	2 237	2 254	1 909	910
Pickup balers ---- farms	11 177	146	1 153	2 608	3 235	2 873	1 162
number	11 772	158	1 231	2 734	3 395	3 067	1 187
Field forage harvesters, sheer bar or flywheel ---- farms	2 484	23	240	654	702	600	265
number	2 746	23	265	730	816	637	275
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ---- farms	12 900	202	1 770	3 242	3 540	2 910	1 236
acres on which used	287 579	5 149	36 790	69 342	80 891	69 333	26 074
Lime ---- farms	5 460	57	704	1 483	1 478	1 294	444
acres on which used	80 097	1 375	9 814	21 666	20 392	21 433	5 417
tons	138 929	3 514	16 618	31 823	40 643	36 956	9 375
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ---- farms	2 955	38	357	777	784	717	282
acres on which used	39 614	299	5 133	10 160	11 525	9 308	3 189

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ... farms	473	176	14	13	16	40	59	34
acres on which used	7 347	2 946	266	375	168	274	1 219	644
Diseases in crops and orchards ... farms	2 111	814	24	70	69	130	212	309
acres on which used	17 156	8 294	86	701	772	1 618	2 745	2 372
Weeds, grass, or brush in crops and pasture ... farms	12 126	4 866	231	480	462	628	1 360	1 705
acres on which used	266 923	131 156	5 697	19 370	13 851	20 459	39 475	32 304
Chemicals for defoliation, growth control of crops, or thinning of fruit ... farms	754	253	-	41	31	55	60	66
acres on which used	12 814	5 931	-	1 997	1 036	1 500	522	876
LIVESTOCK								
Cattle and calves inventory ... farms	21 302	7 624	190	568	833	1 092	1 974	2 967
number	371 416	165 544	3 785	13 858	19 198	27 452	46 239	55 012
Farms with—								
1 to 9	8 374	2 188	59	151	230	263	487	1 008
10 to 19	6 160	2 162	60	122	222	293	564	901
20 to 49	5 701	2 658	59	240	303	406	748	902
50 to 99	944	532	11	49	67	113	151	141
100 to 199	109	67	1	4	11	15	22	14
200 or more	14	7	-	2	-	2	2	1
Cows and heifers that had calved ... farms	15 981	5 933	133	423	645	872	1 542	2 318
number	153 536	69 765	1 452	5 381	8 041	11 728	19 661	23 502
Beef cows ... farms	13 531	4 397	63	229	449	607	1 170	1 879
number	125 662	48 556	586	2 747	4 578	7 673	14 065	18 907
Farms with—								
1 to 4	5 051	1 336	16	80	151	154	334	601
5 to 9	3 872	1 214	25	40	120	175	308	546
10 to 19	3 079	1 129	13	58	104	158	309	487
20 to 49	1 379	636	9	45	71	104	193	214
50 to 99	136	75	-	6	2	15	21	31
100 or more	14	7	-	-	1	1	5	-
Milk cows ... farms	3 962	2 247	87	239	293	365	557	706
number	27 874	21 209	866	2 634	3 463	4 055	5 596	4 595
Farms with—								
1 to 4	2 385	1 037	31	74	110	148	252	422
5 to 9	483	309	21	30	43	59	59	97
10 to 19	736	587	21	102	91	93	147	133
20 to 29	223	196	10	17	20	32	72	45
30 to 49	105	94	4	16	22	25	20	7
50 to 99	30	24	-	-	7	8	7	2
100 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves ... farms	14 396	5 445	149	446	609	765	1 453	2 023
number	103 526	47 956	1 350	4 384	6 167	8 178	13 568	14 309
Steers, steer calves, bulls, and bull calves ... farms	17 566	6 222	132	456	671	889	1 633	2 441
number	114 354	47 823	983	4 093	4 990	7 546	13 010	17 201
Cattle and calves sold ... farms	17 524	6 781	160	508	746	985	1 780	2 602
number	143 350	66 793	1 379	5 646	7 683	10 272	18 350	23 463
$1,000	48 870	21 574	395	1 457	2 330	3 387	6 038	7 967
Calves ... farms	7 879	3 374	103	295	408	513	872	1 183
number	52 649	27 317	617	3 187	3 672	4 287	7 258	8 296
$1,000	7 012	3 312	72	283	395	538	948	1 075
Cattle ... farms	15 231	5 849	128	419	641	837	1 529	2 295
number	90 701	39 476	762	2 459	4 011	5 985	11 092	15 167
$1,000	41 958	18 262	323	1 175	1 935	2 849	5 089	6 892
Fattened on grain and concentrates ... farms	7 722	2 791	50	168	291	380	757	1 145
number	43 705	18 762	301	977	1 723	2 942	5 361	7 458
$1,000	22 242	8 442	149	502	904	1 518	2 682	3 688
Hogs and pigs inventory ... farms	5 416	1 952	65	222	293	338	446	588
number	93 345	42 737	2 732	6 722	7 512	7 162	9 101	9 508
Farms with—								
1 to 9	3 188	1 010	29	91	143	163	244	340
10 to 24	1 178	471	14	71	64	82	95	145
25 to 49	597	239	4	26	44	55	49	61
50 to 99	314	145	5	14	23	31	41	31
100 to 199	111	66	11	13	16	5	14	7
200 or more	28	21	2	7	3	2	3	4
Used or to be used for breeding ... farms	2 626	1 076	44	126	180	193	249	284
number	15 469	7 161	418	1 236	1 216	1 444	1 467	1 380
Other ... farms	4 998	1 778	55	203	271	304	403	542
number	77 876	35 576	2 314	5 486	6 296	5 718	7 634	8 128
Hogs and pigs sold ... farms	4 410	1 688	64	199	259	278	380	488
number	135 301	61 371	4 175	8 448	9 924	11 704	13 743	13 377
$1,000	10 940	5 003	263	668	790	976	1 169	1 135
Feeder pigs ... farms	1 497	613	35	82	113	109	124	150
number	65 865	28 857	2 843	3 740	4 921	5 231	6 105	6 017
$1,000	2 450	1 073	99	135	191	206	228	215
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ... farms	2 769	1 127	45	134	186	204	259	299
number	18 070	8 196	549	1 204	1 410	1 512	1 751	1 770
Dec. 1 and May 31 ... farms	2 352	970	42	113	157	181	225	252
number	9 070	4 022	248	598	668	725	875	908
June 1 and Nov. 30 ... farms	2 157	911	33	116	151	171	204	236
number	9 000	4 174	301	606	742	787	876	862

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Age of operator (years)						
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops—farms	297	-	70	75	75	65	12
acres on which used	4 401	-	1 536	1 478	697	494	196
Diseases in crops and orchards—farms	1 297	10	159	453	320	289	66
acres on which used	8 862	46	1 278	3 404	1 971	1 910	253
Weeds, grass, or brush in crops and pasture—farms	7 260	134	914	2 065	1 925	1 628	594
acres on which used	135 767	2 027	16 726	35 622	33 961	36 027	11 404
Chemicals for defoliation, growth control of crops, or thinning of fruit—farms	501	5	108	96	153	78	61
acres on which used	6 883	300	1 962	703	1 942	881	1 095
LIVESTOCK							
Cattle and calves inventory—farms	13 678	212	1 570	3 351	3 838	3 202	1 505
number	205 872	3 114	20 903	47 012	59 909	52 281	22 653
Farms with—							
1 to 9	6 176	97	801	1 629	1 668	1 303	678
10 to 19	3 998	62	431	949	1 121	980	455
20 to 49	3 043	48	299	667	904	805	320
50 to 99	412	3	36	97	136	98	42
100 to 199	42	2	2	7	9	13	9
200 or more	7	-	1	2	-	3	1
Cows and heifers that had calved—farms	10 048	122	1 058	2 385	2 886	2 455	1 142
number	83 771	1 108	7 562	18 357	24 814	22 271	9 659
Beef cows—farms	9 134	96	925	2 162	2 665	2 262	1 024
number	77 106	795	6 588	16 641	23 214	20 982	8 886
Farms with—							
1 to 4	3 715	43	473	968	1 025	809	397
5 to 9	2 658	30	226	625	785	668	324
10 to 19	1 950	15	162	402	589	574	208
20 to 49	743	6	62	148	249	195	83
50 to 99	61	2	1	17	17	13	11
100 or more	7	-	1	2	-	3	1
Milk cows—farms	1 715	41	216	425	457	361	215
number	6 665	313	974	1 716	1 600	1 289	773
Farms with—							
1 to 4	1 348	19	159	338	374	288	170
5 to 9	174	8	29	38	37	41	21
10 to 19	149	11	19	35	38	25	21
20 to 29	27	2	5	9	3	6	2
30 to 49	11	1	3	3	3	-	1
50 to 99	6	-	1	2	2	1	-
100 or more	-	-	-	-	-	-	-
Heifers and heifer calves—farms	8 951	129	1 072	2 252	2 490	2 083	925
number	55 570	879	6 607	13 433	15 624	13 175	5 852
Steers, steer calves, bulls, and bull calves—farms	11 344	167	1 287	2 767	3 246	2 686	1 191
number	66 531	1 127	6 734	15 222	19 471	16 835	7 142
Cattle and calves sold—farms	10 743	170	1 183	2 620	3 031	2 556	1 183
number	76 557	1 237	7 559	17 988	21 977	19 275	8 521
$1,000	27 396	444	2 791	6 347	8 012	6 943	2 858
Calves—farms	4 505	84	484	1 054	1 261	1 078	544
number	25 332	519	2 369	6 258	6 930	6 153	3 103
$1,000	3 700	63	330	864	1 087	917	438
Cattle—farms	9 382	144	1 056	2 309	2 666	2 213	994
number	51 225	718	5 190	11 730	15 047	13 122	5 418
$1,000	23 696	380	2 461	5 483	6 925	6 026	2 420
Fattened on grain and concentrates—farms	4 931	77	584	1 266	1 375	1 136	493
number	24 943	400	2 640	5 613	7 210	6 509	2 571
$1,000	12 800	233	1 356	2 925	3 723	3 294	1 269
Hogs and pigs inventory—farms	3 464	93	534	1 048	915	617	257
number	50 608	2 199	9 435	15 528	12 281	8 141	3 024
Farms with—							
1 to 9	2 178	51	323	666	582	389	167
10 to 24	707	15	100	199	199	140	54
25 to 49	358	14	63	106	87	60	28
50 to 99	169	10	34	62	34	22	7
100 to 199	45	2	11	13	13	5	1
200 or more	7	1	3	2	-	1	-
Used or to be used for breeding—farms	1 550	53	230	477	409	270	111
number	8 308	320	1 394	2 762	2 060	1 221	551
Other—farms	3 220	86	502	969	865	566	232
number	42 300	1 879	8 041	12 766	10 221	6 920	2 473
Hogs and pigs sold—farms	2 742	83	447	881	697	452	182
number	73 930	2 600	13 252	23 496	18 311	10 793	5 478
$1,000	5 937	227	1 071	1 867	1 446	917	409
Feeder pigs—farms	884	31	146	283	226	141	57
number	37 008	1 144	6 103	12 624	9 434	4 774	2 929
$1,000	1 376	37	222	492	357	170	97
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30—farms	1 642	56	253	509	429	283	112
number	9 874	357	1 695	3 332	2 399	1 408	683
Dec. 1 and May 31—farms	1 382	46	207	437	353	240	99
number	5 048	183	836	1 685	1 182	798	364
June 1 and Nov. 30—farms	1 246	47	212	383	318	202	84
number	4 826	174	859	1 647	1 217	610	319

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory	farms	2 618	897	24	91	120	134	207	321
	number	87 524	37 486	423	2 491	4 939	6 387	9 292	13 854
Ewes 1 year old or older	farms	2 301	799	20	74	107	122	182	294
	number	57 817	25 219	301	1 557	3 122	4 032	6 334	9 873
Sheep and lambs sold	farms	2 259	804	21	68	106	121	184	304
	number	55 805	24 321	140	1 799	2 600	4 372	6 241	9 188
Sheep and lambs shorn	farms	2 268	796	20	69	104	116	187	300
	number	69 650	31 131	313	1 975	3 553	5 085	7 834	12 371
	pounds of wool	468 981	205 764	2 074	11 696	24 254	33 402	49 790	84 548
Horses and ponies inventory	farms	7 988	2 319	52	315	440	374	514	624
	number	41 906	14 865	257	2 279	3 327	2 583	3 298	3 121
Horses and ponies sold	farms	1 585	489	14	97	129	82	86	81
	number	4 067	1 475	30	304	350	261	273	257
	$1,000	4 285	1 578	25	281	425	252	326	268
Goats inventory	farms	1 171	333	7	51	91	73	52	59
	number	6 022	2 431	13	529	508	527	514	340
Goats sold	farms	435	141	-	26	45	26	25	19
	number	2 543	1 110	-	269	346	191	211	93
	$1,000	112	58	-	15	22	7	9	4
POULTRY									
Chickens 3 months old or older inventory	farms	5 591	2 155	35	189	297	298	474	862
	number	329 203	182 625	1 993	7 523	15 807	29 378	45 867	82 057
Farms with—									
1 to 99		4 854	1 706	27	173	260	243	344	859
100 to 399		609	355	8	16	32	37	99	163
400 to 1,599		122	89	-	-	4	16	31	38
1,600 to 3,199		5	4	-	-	1	2	-	1
3,200 to 9,999		1	1	-	-	-	-	-	1
10,000 to 19,899		-	-	-	-	-	-	-	-
20,000 or more		-	-	-	-	-	-	-	-
Hens and pullets of laying age	farms	5 527	2 126	34	183	292	295	472	850
	number	302 140	165 446	1 833	6 593	15 305	28 520	42 071	71 124
Pullets 3 months old or older not of laying age	farms	618	247	5	35	30	24	66	87
	number	27 063	17 179	160	930	502	858	3 796	10 933
Chickens 3 months old or older sold	farms	927	433	5	33	47	54	117	177
	number	161 530	81 826	430	2 764	5 589	11 920	23 743	37 380
Broilers and other meat-type chickens sold	farms	557	181	6	23	37	22	41	52
	number	512 687	174 801	5 883	31 829	3 970	10 866	36 466	85 787
Farms with—									
1 to 1,999		514	167	5	20	37	21	39	45
2,000 to 3,999		9	1	-	-	-	-	-	1
4,000 to 7,999		8	3	1	-	-	-	-	2
8,000 or more		26	10	-	3	-	1	2	4
Turkey hens kept for breeding	farms	284	87	2	6	20	12	26	21
	number	1 277	423	(D)	(D)	99	28	99	149
Turkeys sold	farms	239	74	4	12	15	13	15	15
	number	19 405	10 978	4 022	388	1 394	1 389	2 664	1 121
CROPS HARVESTED									
Corn for grain or seed	farms	16 103	6 507	184	565	658	925	1 651	2 524
	acres	236 586	109 328	3 430	12 138	12 972	18 152	28 685	33 951
	bushels	18 825 241	8 835 705	271 843	983 171	1 060 000	1 457 374	2 327 127	2 736 190
Irrigated	farms	28	11	2	-	2	3	3	1
	acres	143	40	(D)	-	(D)	29	3	(D)
Farms by acres harvested:									
1 to 24 acres		13 442	5 172	136	389	479	688	1 307	2 173
25 to 49 acres		1 986	961	34	122	121	163	240	281
50 to 99 acres		607	323	14	43	48	62	88	68
100 acres or more		68	51	-	11	10	12	16	2
Corn for silage or green chop	farms	3 588	1 872	62	252	281	329	462	486
	acres	36 448	20 758	721	2 686	3 817	3 648	5 249	4 637
	tons, green	408 010	238 954	8 750	30 950	45 437	43 698	58 543	51 578
Irrigated	farms	6	3	-	-	1	-	1	1
	acres	44	28	-	-	(D)	-	(D)	(D)
Farms by acres harvested:									
1 to 24 acres		3 317	1 699	56	229	241	305	410	458
25 to 49 acres		233	147	6	21	33	20	47	20
50 to 99 acres		37	26	-	2	7	4	5	8
100 acres or more		1	-	-	-	-	-	-	-
Wheat for grain	farms	5 256	2 668	66	178	217	338	699	1 170
	acres	52 310	28 411	762	2 030	2 481	3 956	7 714	11 468
	bushels	1 649 415	900 310	26 281	66 530	76 383	125 329	244 299	361 488
Irrigated	farms	2	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Farms by acres harvested:									
1 to 24 acres		4 949	2 486	61	161	199	304	645	1 116
25 to 49 acres		277	166	5	14	15	30	50	52
50 to 99 acres		28	15	-	3	2	4	4	2
100 acres or more		2	1	-	-	1	-	-	-
Barley for grain	farms	1 572	826	21	48	59	129	216	353
	acres	10 658	5 916	152	372	431	1 036	1 629	2 296
	bushels	460 495	257 700	5 951	15 587	18 724	46 572	70 163	100 703
Irrigated	farms	1	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-

See footnotes at and of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Age of operator (years)						
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory—farms	1 721	22	205	526	511	294	163
number	50 038	700	5 042	13 882	15 007	10 051	5 356
Ewes 1 year old or older—farms	1 502	20	162	457	455	259	149
number	32 598	449	3 288	8 941	10 170	6 419	3 331
Sheep and lambs sold—farms	1 455	24	164	413	445	261	148
number	31 484	490	3 396	8 456	9 904	5 858	3 380
Sheep and lambs shorn—farms	1 472	22	159	430	448	262	151
number	38 519	575	3 889	10 063	11 943	7 933	4 116
pounds of wool	263 217	4 026	26 748	67 310	83 219	52 819	29 095
Horses and ponies inventory—farms	5 669	70	748	1 782	1 504	1 110	455
number	27 041	238	3 359	9 091	6 671	5 121	2 561
Horses and ponies sold—farms	1 096	11	190	401	275	160	59
number	2 592	26	424	959	666	363	154
$1,000	2 706	23	404	1 046	602	453	179
Goats inventory—farms	838	11	168	332	205	90	32
number	3 591	33	677	1 596	729	389	167
Goats sold—farms	294	5	60	135	69	20	5
number	1 433	12	288	609	308	175	41
$1,000	54	(Z)	12	21	13	7	1
POULTRY							
Chickens 3 months old or older inventory—farms	3 436	43	438	1 022	843	688	402
number	146 578	2 021	16 642	39 464	30 522	34 734	23 195
Farms with—							
1 to 99	3 148	36	407	954	790	618	343
100 to 399	254	7	28	62	48	58	51
400 to 1,599	33	-	3	5	5	12	8
1,600 to 3,199	1	-	-	1	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 or more	-	-	-	-	-	-	-
Hens and pullets of laying age—farms	3 401	43	433	1 006	835	684	400
number	136 694	1 870	14 971	36 804	29 177	31 525	22 347
Pullets 3 months old or older not of laying age—farms	371	9	66	126	72	62	36
number	9 884	151	1 671	2 660	1 345	3 209	848
Chickens 3 months old or older sold—farms	494	8	72	156	96	103	59
number	79 704	543	5 218	14 040	8 202	37 001	14 700
Broilers and other meat-type chickens sold—farms	376	6	74	123	84	64	25
number	337 886	10 478	79 406	50 361	86 035	95 660	15 946
Farms with—							
1 to 1,999	347	5	68	119	77	55	23
2,000 to 3,999	8	-	2	-	-	6	-
4,000 to 7,999	5	-	-	1	2	1	1
8,000 or more	16	1	4	3	5	2	1
Turkey hens kept for breeding—farms	197	3	21	70	43	43	17
number	854	12	77	307	166	190	102
Turkeys sold—farms	165	1	31	63	40	19	11
number	8 427	(D)	(D)	3 460	1 129	798	2 159
CROPS HARVESTED							
Corn for grain or seed—farms	9 596	183	1 204	2 299	2 668	2 236	1 006
acres	127 258	3 225	16 560	30 750	34 937	29 943	11 843
bushels	9 989 536	256 724	1 296 907	2 426 322	2 709 250	2 356 718	943 615
Irrigated—farms	17	-	-	8	4	3	2
acres	103	-	-	42	21	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	8 270	144	1 013	1 995	2 310	1 921	887
25 to 49 acres	1 025	23	145	222	283	253	99
50 to 99 acres	284	13	44	79	71	59	18
100 acres or more	17	3	2	3	4	3	2
Corn for silage or green chop—farms	1 716	43	241	429	468	364	171
acres	15 690	510	2 113	3 835	4 437	3 383	1 412
tons, green	169 056	5 125	22 413	39 222	48 814	38 412	15 070
Irrigated—farms	3	-	-	1	-	2	-
acres	16	-	-	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	1 618	38	229	403	438	344	166
25 to 49 acres	86	4	9	24	26	18	5
50 to 99 acres	11	1	2	2	4	2	-
100 acres or more	1	-	1	-	-	-	-
Wheat for grain—farms	2 588	41	262	533	703	693	356
acres	23 899	375	2 621	4 931	6 329	6 472	3 171
bushels	749 105	10 332	80 566	154 070	203 680	203 452	97 005
Irrigated—farms	2	-	-	1	-	1	-
acres	(D)	-	-	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	2 463	38	248	501	677	661	338
25 to 49 acres	111	3	11	29	24	29	15
50 to 99 acres	13	-	2	3	2	3	3
100 acres or more	1	-	1	-	-	-	-
Barley for grain—farms	746	12	81	157	226	197	73
acres	4 742	90	507	993	1 476	1 239	437
bushels	202 795	3 180	22 078	40 595	64 697	53 609	18 636
Irrigated—farms	1	-	-	-	-	1	-
acres	(D)	-	-	-	-	(D)	-

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.									
Oats for grain	farms	10 726	4 659	81	378	475	665	1 222	1 828
	acres	100 158	49 032	1 112	4 403	5 402	8 238	13 108	16 769
	bushels	5 345 117	2 658 846	58 116	237 914	293 738	451 290	720 427	897 361
Irrigated	farms	10	2	-	-	2	-	-	-
	acres	62	(D)	-	-	(D)	-	-	-
Tobacco	farms	345	157	15	30	12	24	33	43
	acres	1 178	590	70	114	41	99	104	163
	pounds	1 994 962	999 817	139 347	211 790	82 415	165 000	165 838	235 427
Irrigated	farms	6	2	2	-	-	-	-	-
	acres	16	(D)	(D)	-	-	-	-	-
Farms by acres harvested:									
0.1 to 0.4 acres		11	6	-	-	-	1	3	2
0.5 to 0.9 acres		15	7	-	1	1	-	5	-
1.0 to 1.9 acres		45	14	1	3	1	1	2	6
2.0 to 2.9 acres		83	38	5	7	3	7	6	10
3.0 to 4.9 acres		102	38	1	9	3	6	9	10
5.0 acres or more		89	54	8	10	4	9	8	15
Soybeans for beans	farms	1 144	461	35	50	53	71	117	135
	acres	20 606	8 576	542	929	1 039	1 391	2 265	2 410
	bushels	517 410	210 638	14 488	22 470	23 989	31 558	57 236	60 897
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Irish potatoes	farms	875	412	5	24	26	60	100	197
	acres	1 439	853	12	62	65	121	248	346
	cwt	209 179	127 308	2 770	9 420	8 488	21 270	39 773	45 587
Irrigated	farms	22	11	1	-	1	1	2	6
	acres	51	40	(D)	-	(D)	(D)	(D)	11
Farms by acres harvested:									
0.1 to 4.9 acres		801	360	5	19	20	52	84	180
5.0 to 14.9 acres		66	46	-	5	6	6	14	15
15.0 to 24.9 acres		6	4	-	-	-	2	2	-
25.0 acres or more		2	2	-	-	-	-	-	2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	23 718	8 737	177	622	929	1 188	2 271	3 550
	acres	608 446	262 350	4 955	18 640	32 511	40 419	71 132	94 693
	tons, dry	1 026 075	461 709	9 515	35 623	60 123	73 644	124 779	158 025
Irrigated	farms	24	6	-	-	2	-	1	3
	acres	528	182	-	-	(D)	-	(D)	52
Farms by acres harvested:									
1 to 24 acres		14 673	4 751	103	356	479	593	1 174	2 046
25 to 49 acres		6 066	2 513	45	143	244	338	693	1 050
50 to 99 acres		2 421	1 166	22	100	149	196	320	379
100 acres or more		558	307	7	23	57	61	84	75
Alfalfa hay	farms	10 054	4 081	92	314	458	578	1 085	1 554
	acres	188 644	89 016	1 949	5 871	10 554	14 116	24 075	32 451
	tons, dry	403 226	194 849	4 246	14 729	25 248	31 884	52 489	66 253
Irrigated	farms	4	1	-	-	-	-	1	-
	acres	25	(D)	-	-	-	-	(D)	-
Gross silage, heylege, and green chop hay (see text)	farms	990	491	18	62	89	85	119	118
	acres	15 566	8 906	201	789	1 855	1 916	2 187	1 958
	tons, green	71 590	43 043	1 113	4 469	8 942	9 195	10 039	9 285
Irrigated	farms	2	2	-	-	2	-	-	-
	acres	(D)	(D)	-	-	(D)	-	-	-
Vegetables harvested for sale (see text)	farms	2 176	909	26	100	103	134	236	310
	acres	9 064	4 704	141	518	516	883	1 336	1 310
Irrigated	farms	152	73	7	6	9	15	17	19
	acres	511	277	29	9	33	42	83	81
Farms by acres harvested:									
0.1 to 4.9 acres		1 599	606	17	67	68	78	145	231
5.0 to 14.9 acres		471	239	7	29	31	36	72	64
15.0 to 24.9 acres		73	43	2	2	2	14	13	10
25.0 acres or more		33	21	-	2	2	6	6	5
Sweet corn	farms	1 749	726	15	69	82	106	200	254
	acres	5 861	2 966	68	265	290	632	878	833
Irrigated	farms	77	37	2	2	3	9	9	12
	acres	239	106	(D)	(D)	14	16	40	33
Land in orchards	farms	2 220	746	5	62	88	91	187	313
	acres	11 712	5 206	5	509	492	921	1 231	2 049
Irrigated	farms	38	16	1	1	1	-	5	8
	acres	170	48	(D)	(D)	(D)	-	9	36
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1 508	446	5	33	65	47	108	188
5.0 to 14.9 acres		514	194	-	16	13	28	52	85
15.0 to 24.9 acres		119	53	-	6	5	5	17	20
25.0 acres or more		79	53	-	7	5	11	10	20
Apples	farms	1 849	612	4	40	76	82	152	258
Bearing and nonbearing	acres	6 503	2 750	2	197	212	573	595	1 170
	pounds	18 784 154	10 114 882	37 150	635 905	621 649	1 436 816	2 923 416	4 459 946

See footnotes at end of table.

Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than $20,000: 1982—Con.

[Excludes abnormal farms, see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.							
Oats for grain — farms	6 067	116	760	1 430	1 671	1 455	635
acres	51 126	1 166	6 949	11 984	14 019	11 823	5 185
bushels	2 686 271	55 998	363 403	648 106	750 080	618 095	250 589
Irrigated — farms	8	-	-	2	3	2	1
acres	(D)	-	-	(D)	17	(D)	(D)
Tobacco — farms	188	12	44	35	37	41	19
acres	588	33	149	94	129	122	62
pounds	995 145	57 400	255 468	156 851	208 982	210 504	105 940
Irrigated — farms	4	-	1	3	-	-	-
acres	(D)	-	(D)	8	-	-	-
Farms by acres harvested:							
0.1 to 0.4 acres	5	-	1	-	1	3	-
0.5 to 0.9 acres	8	-	1	4	1	2	-
1.0 to 1.9 acres	31	7	6	5	3	7	3
2.0 to 2.9 acres	45	2	12	11	8	7	5
3.0 to 4.9 acres	64	-	15	12	16	15	6
5.0 acres or more	35	3	9	3	8	7	5
Soybeans for beans — farms	683	25	108	170	171	147	62
acres	12 030	661	1 856	3 151	2 706	2 674	982
bushels	306 772	13 211	48 717	73 263	73 298	73 291	24 992
Irrigated — farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irish potatoes — farms	463	9	45	124	107	112	66
acres	586	8	35	173	133	141	95
cwt	81 871	660	6 019	23 877	19 056	18 172	14 087
Irrigated — farms	11	-	2	3	2	4	-
acres	12	-	(D)	3	(D)	6	-
Farms by acres harvested:							
0.1 to 4.9 acres	441	9	45	116	102	105	64
5.0 to 14.9 acres	20	-	-	8	5	6	1
15.0 to 24.9 acres	2	-	-	-	-	1	1
25.0 acres or more	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc (see text) — farms	14 981	217	1 626	3 591	4 137	3 657	1 753
acres	346 096	4 530	36 370	82 085	96 706	87 514	38 891
tons, dry	564 366	7 553	60 900	138 439	158 396	141 390	57 688
Irrigated — farms	18	-	-	4	7	3	4
acres	346	-	-	28	241	53	24
Farms by acres harvested:							
1 to 24 acres	9 922	146	1 105	2 437	2 736	2 338	1 160
25 to 49 acres	3 553	47	358	800	967	924	457
50 to 99 acres	1 255	24	137	280	367	333	114
100 acres or more	251	-	26	74	67	62	22
Alfalfa hay — farms	5 973	88	628	1 498	1 663	1 439	657
acres	99 628	1 460	8 785	23 489	27 799	26 552	11 543
tons, dry	208 377	3 035	19 540	51 456	59 502	53 560	21 284
Irrigated — farms	3	-	-	1	2	-	-
acres	(D)	-	-	(D)	(D)	-	-
Grass silage, haylage, and green chop hay (see text) — farms	499	6	70	124	148	103	48
acres	6 660	52	752	1 415	2 584	1 212	645
tons, green	28 547	140	3 442	7 018	10 483	5 088	2 376
Irrigated — farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Vegetables harvested for sale (see text) — farms	1 267	33	187	342	341	260	104
acres	4 359	84	619	1 202	1 176	897	381
Irrigated — farms	79	7	14	16	20	16	6
acres	234	5	34	54	41	62	38
Farms by acres harvested:							
0.1 to 4.9 acres	993	29	148	267	265	206	78
5.0 to 14.9 acres	232	3	33	66	61	45	24
15.0 to 24.9 acres	30	1	5	5	13	5	1
25.0 acres or more	12	-	1	4	2	4	1
Sweet corn — farms	1 023	25	146	279	275	207	91
acres	2 895	57	347	855	750	612	274
Irrigated — farms	40	4	9	8	9	5	5
acres	133	3	7	29	22	47	27
Land in orchards — farms	1 474	9	177	400	398	339	151
acres	6 506	25	910	1 688	1 589	1 632	662
Irrigated — farms	22	-	2	8	6	4	2
acres	122	-	(D)	37	28	53	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	1 062	7	135	294	283	231	112
5.0 to 14.9 acres	320	2	26	83	97	84	28
15.0 to 24.9 acres	66	-	11	20	16	14	5
25.0 acres or more	26	-	5	3	2	10	6
Apples — farms	1 237	6	153	330	334	285	129
Bearing and nonbearing — acres	3 754	10	568	835	997	939	405
pounds	8 669 272	1 140	950 533	1 670 281	2 395 688	2 508 419	1 143 211

[1]Data are based on a sample of farms

Table 48. Summary by Size of Farm: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS							
Farms	number	55 498	3 816	11 206	5 518	7 069	8 067
	percent	100.0	6.9	20.2	9.9	12.7	14.5
Land in farms	acres	8 267 533	14 857	314 046	322 677	588 359	937 130
Average size of farm	acres	149	4	28	58	83	116
Value of land and buildings[1]	farms	55 491	3 831	11 392	5 413	7 074	8 112
	$1,000	12 490 814	289 337	1 154 507	746 717	1 055 945	1 469 053
Average per farm	dollars	225 096	75 525	101 344	137 949	149 271	181 096
Average per acre	dollars	1 519	19 827	3 605	2 361	1 787	1 560
Farms by value of land and buildings:							
$1 to $39,999		6 251	1 824	2 579	599	528	451
$40,000 to $69,999		7 636	677	2 897	1 228	1 246	964
$70,000 to $99,999		6 909	534	1 825	924	1 372	1 156
$100,000 to $149,999		8 592	303	1 832	985	1 293	1 824
$150,000 to $199,999		6 669	214	1 058	583	876	1 149
$200,000 to $499,999		14 399	222	1 052	1 019	1 572	2 273
$500,000 to $999,999		3 716	41	105	46	164	235
$1,000,000 to $1,999,999		1 003	12	36	21	21	46
$2,000,000 or more		316	4	8	8	2	14
Owned and rented land by operator:							
Land owned	farms	50 460	3 398	10 233	4 999	6 385	7 296
	acres	6 141 187	38 601	320 452	294 415	515 933	796 662
Land rented or leased from others	farms	21 140	652	2 571	1 462	2 095	2 678
	acres	2 393 491	3 985	54 841	56 634	105 848	175 775
Rented or leased land in farms	farms	21 071	639	2 557	1 460	2 086	2 668
	acres	2 373 719	2 350	51 998	55 376	103 835	174 191
Land rented or leased to others	farms	5 040	524	1 493	644	716	626
	acres	267 145	27 729	61 247	28 372	33 422	35 307
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	52 759	2 374	10 418	5 377	6 938	7 961
	acres	5 532 541	7 684	210 930	222 133	399 456	624 343
Harvested cropland	farms	50 389	2 061	9 310	5 114	6 712	7 759
	acres	4 352 801	5 708	148 299	160 408	292 477	458 097
Farms by acres harvested:							
1 to 49 acres		25 456	2 061	9 310	4 212	3 910	3 188
50 to 99 acres		11 639	-	-	902	2 802	3 583
100 to 199 acres		8 173	-	-	-	-	988
200 to 499 acres		4 358	-	-	-	-	-
500 to 999 acres		643	-	-	-	-	-
1,000 to 1,999 acres		99	-	-	-	-	-
2,000 acres or more		21	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	27 288	410	4 506	2 734	3 738	4 530
	acres	860 149	1 471	43 847	41 793	72 316	117 247
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	4 289	44	647	408	590	753
	acres	75 380	89	4 123	4 542	8 421	12 029
On which all crops failed	farms	2 278	26	287	223	285	394
	acres	(D)	54	1 317	1 483	2 421	3 749
In cultivated summer fallow	farms	1 003	7	133	92	155	188
	acres	22 146	13	1 017	1 253	2 189	3 988
Idle	farms	8 624	143	1 465	923	1 253	1 456
	acres	(D)	(D)	12 327	12 654	21 632	29 233
Total woodland	farms	34 498	219	4 827	3 262	4 683	6 011
	acres	1 726 281	586	44 343	55 609	110 393	191 557
Woodland pastured	farms	11 676	58	1 394	986	1 532	1 998
	acres	322 430	140	9 061	11 139	23 389	38 054
Woodland not pastured	farms	29 658	178	3 936	2 772	3 973	5 204
	acres	1 403 851	446	35 282	44 470	87 004	153 503
Pastureland and rangeland other than cropland and woodland pastured	farms	13 992	260	1 886	1 226	1 793	2 318
	acres	503 269	872	19 519	17 836	33 412	56 238
Land in house lots, ponds, roads, wasteland, etc.	farms	40 152	2 586	7 963	3 937	5 098	5 939
	acres	505 442	5 715	39 254	27 099	45 098	64 992
Pastureland, all types	farms	39 035	696	6 507	3 892	5 339	6 413
	acres	1 685 848	2 483	72 427	70 768	129 117	211 539
Irrigated land	farms	1 543	429	434	107	106	107
	acres	18 128	695	1 749	947	1 329	1 488
Harvested cropland irrigated	farms	1 521	428	426	106	102	105
	acres	17 681	(D)	1 710	914	1 300	1 450
Pasture and other land irrigated	farms	38	1	12	3	5	4
	acres	447	(D)	39	33	29	38
Land set aside in federal farm programs in 1982	farms	1 308	-	57	72	141	172
	acres	13 457	-	175	301	592	926
TENURE AND RACE OF OPERATOR							
All operators		55 498	3 816	11 206	5 518	7 069	8 067
Full owners		34 387	3 168	8 641	4 056	4 977	5 391
Part owners		16 017	217	1 578	941	1 395	1 900
Tenants		5 094	431	987	521	697	776
White		55 348	3 799	11 156	5 508	7 059	8 049
Full owners		34 284	3 156	8 604	4 050	4 970	5 378
Part owners		15 985	217	1 569	938	1 393	1 897
Tenants		5 079	426	983	520	696	774
Black and other races		150	17	50	10	10	18
Full owners		103	12	37	6	7	13
Part owners		32	-	9	3	2	3
Tenants		15	5	4	1	1	2

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormel ferms; see text. For meening of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Ferms—number	5 127	3 662	2 585	6 137	1 941	320	50
percent	9.2	6.6	4.7	11.1	3.5	6	.1
Lend in ferms—acres	805 651	721 642	614 543	2 129 096	1 249 274	406 916	163 342
Average size of farm—acres	157	197	238	347	644	1 272	3 267
Velue of land end buildings[1]—farms	5 031	3 377	2 790	6 236	1 865	320	50
$1,000	1 095 115	888 936	880 793	2 482 707	1 485 572	553 542	388 590
Averege per farm—dollers	217 673	263 232	315 696	398 125	796 553	1 729 819	7 771 800
Average per ecre—dollars	1 387	1 331	1 327	1 160	1 232	1 360	2 379
Farms by velue of land and buildings:							
$1 to $39,999	146	60	15	49	-	-	-
$40,000 to $69,999	317	136	102	63	6	-	-
$70,000 to $99,999	571	228	87	189	23	-	-
$100,000 to $149,999	889	530	414	514	7	1	-
$150,000 to $199,999	1 058	677	378	637	38	1	-
$200,000 to $499,999	1 708	1 342	1 381	3 257	540	33	-
$500,000 to $999,999	314	371	343	1 206	816	72	3
$1,000,000 to $1,999,999	25	27	48	287	349	117	14
$2,000,000 or more	3	6	22	34	86	96	33
Owned end rented lend by operator:							
Land owned—ferms	4 596	3 339	2 341	5 702	1 825	297	49
acres	633 757	547 456	441 854	1 434 120	769 757	242 278	105 902
Land rented or leased from others—farms	2 291	1 911	1 537	4 155	1 498	254	36
acres	192 096	188 539	181 204	716 244	491 941	168 233	58 151
Rented or leased land in farms—farms	2 288	1 901	1 535	4 150	1 497	254	36
acres	190 552	185 575	181 022	713 796	489 991	167 002	58 031
Land rented or leased to others—farms	325	196	132	258	95	25	6
acres	20 202	14 353	8 515	21 268	12 424	3 595	711
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	5 093	3 633	2 566	6 103	1 929	318	49
acres	538 734	480 120	407 668	1 416 231	843 555	275 532	106 155
Harvested cropland—farms	5 010	3 556	2 532	6 046	1 923	317	49
acres	405 404	365 073	324 081	1 142 270	718 344	238 351	94 289
Farms by acres harvested:							
1 to 49 acres	1 324	661	302	437	45	6	-
50 to 99 acres	1 874	1 053	573	769	76	7	-
100 to 199 acres	1 812	1 740	1 238	2 087	287	17	4
200 to 499 acres	-	102	419	2 753	1 018	63	3
500 to 999 acres	-	-	-	-	497	138	8
1,000 to 1,999 acres	-	-	-	-	-	86	13
2,000 acres or more	-	-	-	-	-	-	21
Cropland:							
Pesture or grazing only—farms	2 985	2 140	1 511	3 549	1 029	140	16
acres	94 103	84 987	64 119	209 390	99 944	23 835	7 097
In cover crops, legumes, and soil-improvement grasses, not harvested end not pastured—farms	516	306	233	581	155	49	7
acres	9 661	6 508	4 465	16 568	5 180	2 882	912
On which ell crops failed—farms	279	186	120	329	119	27	3
acres	3 213	2 416	1 469	6 422	3 406	(D)	(D)
In cultivated summer fallow—farms	110	98	46	135	29	8	2
acres	2 443	2 695	1 172	5 284	1 248	(D)	(D)
Idle—farms	971	675	411	953	290	70	14
acres	23 910	18 441	12 362	36 297	15 433	8 776	3 417
Total woodland—farms	3 878	2 846	2 050	4 933	1 516	238	35
acres	170 971	156 524	134 282	462 641	279 973	86 039	33 363
Woodlend pastured—farms	1 340	1 005	750	1 935	598	67	13
acres	34 079	29 848	25 185	89 433	47 391	9 719	4 992
Woodland not pastured—farms	3 359	2 465	1 803	4 354	1 363	221	30
acres	136 892	126 676	109 097	373 208	232 582	76 320	28 371
Pastureland end rangeland other than croplend and woodland pastured—farms	1 493	1 111	874	2 220	676	114	21
acres	47 437	43 659	36 900	137 911	67 562	26 746	15 177
Land in house lots, ponds, roeds, wasteland, etc.—farms	3 732	2 708	1 896	4 613	1 405	240	35
acres	48 509	41 339	35 693	112 313	58 184	18 599	8 647
Pastureland, all types—farms	4 148	3 015	2 134	5 106	1 537	216	32
acres	175 619	158 494	126 204	436 734	214 897	60 300	27 266
Irrigated land—farms	78	54	42	96	62	22	6
acres	1 063	1 034	1 107	3 533	3 073	873	1 237
Harvested cropland irrigated—farms	77	51	41	95	62	22	6
acres	(D)	915	(D)	(D)	3 012	873	(D)
Pasture and other lend irrigated—farms	2	5	1	1	3	-	1
acres	(D)	119	(D)	(D)	61	-	(D)
Land set aside in federal farm programs in 1982—farms	159	108	107	325	126	37	4
acres	1 005	609	800	3 925	2 502	1 874	748
TENURE AND RACE OF OPERATOR							
All operators	5 127	3 662	2 585	6 137	1 941	320	50
Full owners	2 837	1 756	1 049	1 988	443	66	15
Part owners	1 757	1 579	1 292	3 712	1 381	231	34
Tenants	533	327	244	437	117	23	1
White	5 115	3 652	2 581	6 124	1 936	319	50
Full owners	2 829	1 747	1 046	1 984	439	66	15
Part owners	1 754	1 578	1 291	3 704	1 380	230	34
Tenants	532	327	244	436	117	23	1
Black and other races	12	10	4	13	5	1	-
Full owners	8	9	3	4	4	-	-
Part owners	3	1	1	8	1	1	-
Tenants	1	-	-	1	-	-	-

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		45 424	2 646	8 896	4 453	5 778	6 679
Not on farm operated		5 798	671	1 420	604	735	819
Not reported		4 276	499	890	461	556	569
Operators by principal occupation:							
Farming		31 029	1 478	3 666	2 455	3 588	4 680
Other		24 469	2 338	7 540	3 063	3 481	3 387
Operators by days of work off farm:							
None		21 936	1 119	2 712	1 642	2 376	3 275
Any		29 460	2 422	7 897	3 450	4 106	4 212
1 to 99 days		5 319	286	880	525	732	757
100 to 199 days		5 196	397	1 228	581	692	791
200 days or more		18 945	1 739	5 789	2 344	2 682	2 664
Not reported		4 102	275	597	426	587	580
Operators by years on present farm:							
2 years or less		2 688	369	745	283	323	347
3 or 4 years		4 458	533	1 244	499	546	561
5 to 9 years		8 205	736	2 144	888	1 048	1 041
10 years or more		30 579	1 297	5 094	2 855	3 917	4 741
Average years on present farm		18.5	12.4	15.1	17.1	18.7	19.9
Not reported		9 568	881	1 979	993	1 235	1 377
Operators by age group:							
Under 25 years		1 358	215	240	156	167	205
25 to 34 years		7 513	769	1 667	776	980	981
35 to 44 years		11 579	893	2 702	1 198	1 417	1 464
45 to 54 years		12 940	744	2 488	1 229	1 523	1 808
55 to 64 years		12 999	695	2 306	1 140	1 595	2 013
65 years and over		9 109	500	1 803	1 019	1 387	1 596
Average age		50.0	46.2	49.2	49.9	50.7	51.5
Operators by sex:							
Male		52 711	3 513	10 421	5 236	6 712	7 698
Female		2 787	303	785	282	357	369
Operators of Spanish origin		73	6	13	11	7	9
FARMS BY TYPE OF ORGANIZATION							
Individual or family	farms	49 585	3 372	10 446	5 167	6 613	7 470
	acres	6 738 384	13 295	293 386	302 151	550 482	867 693
Partnership	farms	4 844	283	563	278	392	504
	acres	1 205 592	993	15 663	16 269	32 490	58 759
Corporation:							
Family held	farms	756	116	132	50	39	59
	acres	252 299	441	3 347	2 893	3 248	6 835
More than 10 stockholders	farms	31	1	4	1	3	-
10 or less stockholders	farms	725	115	128	49	36	59
Other than family held	farms	143	22	34	10	8	16
	acres	30 630	99	748	577	688	1 830
More than 10 stockholders	ferms	11	-	6	1	-	1
10 or less stockholders	ferms	132	22	28	9	8	15
Other—cooperative, estate or trust, institutional, etc.	farms	170	23	31	13	17	18
	acres	40 628	29	902	787	1 451	2 013
FARMS BY SIZE							
1 to 9 acres		3 816	3 816	-	-	-	-
10 to 49 acres		11 206	-	11 206	-	-	-
50 to 69 acres		5 518	-	-	5 518	-	-
70 to 99 acres		7 069	-	-	-	7 069	-
100 to 139 acres		8 067	-	-	-	-	8 067
140 to 179 acres		5 127	-	-	-	-	-
180 to 219 acres		3 662	-	-	-	-	-
220 to 259 acres		2 585	-	-	-	-	-
260 to 499 acres		8 137	-	-	-	-	-
500 to 999 acres		1 941	-	-	-	-	-
1,000 to 1,999 acres		320	-	-	-	-	-
2,000 acres or more		50	-	-	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)		7 556	105	1 728	913	1 158	1 158
Field crops, except cash grains (013)		4 933	136	997	596	822	847
Cotton (0131)		-	-	-	-	-	-
Tobacco (0132)		286	87	112	35	32	11
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		4 647	49	885	561	790	836
Vegetables and melons (016)		1 159	179	429	149	115	115
Fruits and tree nuts (017)		1 552	250	645	128	137	120
Horticultural specialties (018)		1 823	892	562	91	77	67
General farms, primarily crop (019)		2 937	25	807	389	458	454
Livestock, except dairy, poultry, and animal specialties (021)		17 333	1 126	4 201	2 233	2 546	2 903
Beef cattle, except feedlots (0212)		7 239	429	1 580	900	1 087	1 302
Dairy farms (024)		13 789	203	375	622	1 346	1 970
Poultry and eggs (025)		1 699	407	490	158	151	176
Animal specialties (027)		1 832	453	791	155	141	120
General farms, primarily livestock (029)		885	40	181	84	118	137

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
OPERATOR CHARACTERISTICS							
Operetors by place of residence:							
On farm opereted	4 341	3 102	2 231	5 394	1 626	246	32
Not on ferm operated	457	305	191	383	161	41	11
Not reported	329	255	163	360	154	33	7
Operetors by principel occupetion:							
Ferming	3 351	2 622	1 999	5 141	1 727	279	43
Other	1 776	1 040	586	996	214	41	7
Operators by days of work off farm:							
None	2 332	1 851	1 434	3 711	1 245	204	35
Any	2 399	1 495	939	1 941	506	83	10
1 to 99 days	541	385	274	696	216	26	1
100 to 199 days	493	316	173	400	96	27	2
200 days or more	1 365	794	492	845	194	30	7
Not reported	396	316	212	485	190	33	5
Operators by years on present farm:							
2 years or less	198	137	80	167	31	6	2
3 or 4 years	337	231	131	300	65	11	-
5 to 9 years	671	442	344	675	186	28	2
10 years or more	3 089	2 231	1 655	4 104	1 344	218	34
Average years on present ferm	20.3	20.4	20.6	21.6	22.5	23.0	26.5
Not reported	832	621	375	891	315	57	12
Operators by age group:							
Under 25 years	119	82	51	98	21	2	2
25 to 34 years	618	434	353	705	200	27	3
35 to 44 years	955	731	515	1 224	405	62	13
45 to 54 years	1 219	887	642	1 721	566	102	11
55 to 64 years	1 352	940	679	1 638	537	94	10
65 years end over	864	588	345	751	212	33	11
Average age	51.0	50.7	49.9	50.1	50.3	50.8	51.3
Operators by sex:							
Male	4 901	3 526	2 493	5 964	1 882	315	50
Femele	226	136	92	173	59	5	-
Operators of Spenish origin	5	5	1	11	4	1	-
FARMS BY TYPE OF ORGANIZATION							
Individuel or family — farms	4 660	3 207	2 242	4 894	1 317	176	21
acres	732 288	631 800	532 675	1 680 250	842 795	219 284	72 285
Partnership — farms	416	390	307	1 099	515	85	12
acres	65 401	77 049	73 338	394 867	332 030	107 221	31 512
Corporation:							
Family held — farms	32	45	23	108	87	51	14
acres	5 015	8 867	5 437	40 361	60 712	69 173	45 970
More than 10 stockholders — farms	-	1	2	3	10	3	3
10 or less stockholders — farms	32	44	21	105	77	48	11
Other than family held — farms	2	6	5	21	14	4	1
acres	(D)	1 173	1 212	7 969	8 846	(D)	(D)
More than 10 stockholders — farms	-	-	1	1	-	1	-
10 or less stockholders — farms	2	6	4	20	14	3	1
Other—cooperative, estate or trust, institutional, etc. — farms	17	14	8	15	8	4	2
acres	(D)	2 753	1 881	5 649	4 891	(D)	(D)
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	5 127	-	-	-	-	-	-
180 to 219 acres	-	3 662	-	-	-	-	-
220 to 259 acres	-	-	2 585	-	-	-	-
260 to 499 acres	-	-	-	6 137	-	-	-
500 to 999 acres	-	-	-	-	1 941	-	-
1,000 to 1,999 acres	-	-	-	-	-	320	-
2,000 acres or more	-	-	-	-	-	-	50
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	678	437	290	670	310	95	14
Field crops, except cash grains (013)	534	314	199	356	105	23	4
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	5	2	1	1	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	529	312	198	355	105	23	4
Vegetables and melons (016)	56	37	20	37	17	4	1
Fruits and tree nuts (017)	73	46	37	78	27	9	2
Horticultural specialties (018)	32	29	17	32	15	5	4
General farms, primarily crop (019)	258	161	99	197	70	14	5
Livestock, except dairy, poultry, and animal specialties (021)	1 481	891	560	1 078	264	45	5
Beef cattle, except feedlots (0212)	661	434	240	471	116	17	2
Dairy farms (024)	1 801	1 578	1 282	3 456	1 042	102	12
Poultry and eggs (025)	89	61	31	87	38	10	1
Animal specialties (027)	56	47	19	38	8	3	1
General farms, primarily livestock (029)	69	61	31	108	45	10	1

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms	55 498	3 816	11 206	5 518	7 069	8 067
	$1,000	2 841 235	192 298	284 108	134 618	201 976	287 283
Farms by value of sales:							
Less than $2,500		14 545	1 528	5 649	1 942	1 967	1 746
$2,500 to $4,999		6 989	546	1 948	981	1 115	1 113
$5,000 to $9,999		6 801	447	1 374	872	1 208	1 203
$10,000 to $19,999		5 455	282	737	507	834	1 197
$20,000 to $39,999		5 226	240	513	365	586	1 021
$40,000 to $99,999		9 278	320	491	615	991	1 238
$100,000 to $249,999		5 412	263	277	150	290	427
$250,000 to $499,999		1 159	108	116	57	41	72
$500,000 or more		633	82	101	29	37	50
Grains	farms	22 347	178	3 224	2 189	3 104	3 688
	$1,000	219 182	169	6 426	6 355	11 569	17 539
Sales of $40,000 or more	farms	1 054	-	-	-	-	2
	$1,000	99 290	-	-	-	-	(D)
Corn for grain	farms	16 046	148	2 476	1 527	2 159	2 586
	$1,000	163 550	141	4 949	4 621	8 240	12 701
Wheat	farms	10 680	34	927	902	1 508	1 867
	$1,000	22 708	16	628	806	1 610	2 369
Soybeans	farms	3 095	10	266	201	299	421
	$1,000	19 292	7	425	430	754	1 115
Sorghum for grain	farms	81	1	6	4	7	12
	$1,000	201	(D)	4	2	8	19
Oats	farms	5 904	12	603	531	851	1 018
	$1,000	9 632	3	323	389	702	983
Other grains	farms	2 566	5	201	181	316	406
	$1,000	3 799	(D)	97	106	255	352
Cotton and cottonseed	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Tobacco	farms	1 934	120	415	443	525	240
	$1,000	20 855	693	3 351	4 510	5 587	2 929
Sales of $40,000 or more	farms	32	-	-	3	1	5
	$1,000	1 998	-	-	(D)	(D)	280
Hay, silage, and field seeds	farms	13 783	67	1 946	1 446	2 037	2 420
	$1,000	65 780	56	3 249	3 533	5 915	8 925
Sales of $40,000 or more	farms	158	-	-	-	1	1
	$1,000	11 665	-	-	-	(D)	(D)
Vegetables, sweet corn, and melons	farms	3 867	305	1 060	500	448	505
	$1,000	38 958	745	4 533	3 134	2 646	3 943
Sales of $40,000 or more	farms	200	-	11	12	9	24
	$1,000	(D)	-	528	807	628	1 513
Fruits, nuts, and berries	farms	2 613	285	891	299	283	268
	$1,000	74 368	646	5 392	2 437	3 873	5 722
Sales of $40,000 or more	farms	330	-	19	15	27	47
	$1,000	(D)	-	1 037	883	2 185	4 415
Nursery and greenhouse products	farms	2 154	923	676	130	112	103
	$1,000	309 242	71 004	90 868	11 106	14 624	27 062
Sales of $40,000 or more	farms	758	334	219	37	34	31
	$1,000	296 401	65 346	86 705	10 350	13 874	26 547
Other crops	farms	1 276	46	228	169	162	163
	$1,000	22 293	73	650	482	490	1 080
Sales of $40,000 or more	farms	149	-	2	-	1	5
	$1,000	17 643	-	(D)	-	(D)	348
Poultry and poultry products	farms	5 849	610	1 397	705	791	825
	$1,000	456 303	86 301	89 386	30 577	34 420	48 442
Sales of $40,000 or more	farms	1 188	238	234	108	114	146
	$1,000	445 230	84 849	87 390	29 339	33 013	47 036
Dairy products	farms	15 136	253	548	767	1 522	2 179
	$1,000	1 079 483	7 679	17 054	29 483	67 743	104 415
Sales of $40,000 or more	farms	10 267	67	192	372	829	1 123
	$1,000	984 831	5 656	13 447	23 476	55 936	83 196
Cattle and calves	farms	34 831	926	4 332	3 203	4 566	5 768
	$1,000	322 224	8 084	23 716	23 966	31 368	43 185
Sales of $40,000 or more	farms	1 314	39	79	134	167	166
	$1,000	145 976	4 975	9 156	11 570	12 679	18 222
Hogs and pigs	farms	8 168	492	1 568	959	1 104	1 239
	$1,000	164 868	11 495	22 333	14 865	18 459	19 843
Sales of $40,000 or more	farms	949	69	133	81	108	115
	$1,000	125 614	9 077	16 375	9 719	13 415	13 814
Sheep, lambs, and wool	farms	3 280	214	822	358	440	477
	$1,000	3 923	204	660	491	405	501
Sales of $40,000 or more	farms	4	-	-	3	-	-
	$1,000	282	-	-	(D)	-	-
Other livestock and livestock products (see text)	farms	3 792	537	1 148	480	508	460
	$1,000	63 758	5 150	16 490	3 679	4 878	3 697
Sales of $40,000 or more	farms	153	22	49	16	15	18
	$1,000	54 307	3 368	13 163	2 621	3 910	2 825
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services	farms	4 259	77	417	321	462	569
	$1,000	9 720	121	619	465	658	863
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	8 711	702	2 354	1 062	1 144	1 162
	$1,000	47 457	2 012	6 984	3 771	4 012	5 412

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	5 127	3 662	2 585	6 137	1 941	320	50
	$1,000	226 573	205 533	186 304	583 103	342 050	142 893	54 494
Farms by value of sales:								
Less than $2,500		742	406	197	327	39	2	-
$2,500 to $4,999		544	291	161	244	43	2	1
$5,000 to $9,999		669	415	220	336	48	8	1
$10,000 to $19,999		707	441	250	421	73	6	-
$20,000 to $39,999		781	528	387	670	119	15	1
$40,000 to $99,999		1 157	1 061	879	2 060	422	42	2
$100,000 to $249,999		435	438	431	1 763	844	87	7
$250,000 to $499,999		56	47	42	232	275	98	15
$500,000 or more		36	35	18	84	78	60	23
Grains	farms	2 454	1 683	1 229	3 151	1 182	227	38
	$1,000	15 007	13 227	12 200	50 459	50 896	25 337	9 999
Sales of $40,000 or more	farms	9	29	32	334	467	150	31
	$1,000	(D)	1 430	1 607	20 938	40 724	24 148	9 948
Corn for grain	farms	1 724	1 168	877	2 212	942	193	34
	$1,000	10 867	9 609	8 978	37 131	38 843	19 394	8 075
Wheat	farms	1 309	878	693	1 707	685	145	25
	$1,000	1 976	1 670	1 477	5 145	4 294	1 956	760
Soybeans	farms	333	252	200	666	343	88	16
	$1,000	1 060	1 003	942	5 016	4 920	2 738	883
Sorghum for grain	farms	9	4	5	16	14	2	1
	$1,000	11	12	12	59	34	(D)	(D)
Oats	farms	694	451	357	913	391	73	10
	$1,000	781	643	590	2 260	2 012	791	156
Other grains	farms	285	217	170	468	237	70	10
	$1,000	312	290	203	849	792	(D)	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	86	41	17	33	11	3	-
	$1,000	1 231	780	368	951	416	39	-
Sales of $40,000 or more	farms	4	7	3	6	3	-	-
	$1,000	204	378	185	491	256	-	-
Hay, silage, and field seeds	farms	1 602	1 020	713	1 767	627	118	20
	$1,000	7 025	5 071	4 447	13 921	8 424	3 874	1 340
Sales of $40,000 or more	farms	5	3	8	51	51	30	8
	$1,000	(D)	174	431	2 923	3 680	2 942	1 187
Vegetables, sweet corn, and melons	farms	299	180	128	279	129	26	8
	$1,000	2 733	2 876	1 899	7 323	5 263	2 797	1 066
Sales of $40,000 or more	farms	20	16	14	38	38	12	6
	$1,000	1 294	1 658	1 114	5 678	4 354	(D)	(D)
Fruits, nuts, and berries	farms	170	102	73	156	60	21	5
	$1,000	4 346	4 395	5 240	14 102	13 065	9 683	5 466
Sales of $40,000 or more	farms	41	28	31	69	36	14	3
	$1,000	3 713	3 832	4 947	13 386	12 803	(D)	(D)
Nursery and greenhouse products	farms	52	41	26	50	27	9	5
	$1,000	4 960	10 178	15 825	13 240	15 543	28 198	6 633
Sales of $40,000 or more	farms	16	23	11	25	16	7	5
	$1,000	4 675	10 029	15 672	12 994	(D)	(D)	6 633
Other crops	farms	120	68	54	150	95	16	5
	$1,000	1 037	593	979	4 310	8 209	3 810	579
Sales of $40,000 or more	farms	10	4	8	44	60	12	3
	$1,000	612	278	622	3 289	7 869	3 772	(D)
Poultry and poultry products	farms	475	301	172	417	135	19	2
	$1,000	31 851	21 262	13 995	46 286	30 067	(D)	(D)
Sales of $40,000 or more	farms	80	62	31	108	53	13	1
	$1,000	30 645	20 708	13 674	45 244	29 617	(D)	(D)
Dairy products	farms	1 927	1 669	1 344	3 645	1 134	130	18
	$1,000	110 718	106 649	97 057	338 177	162 570	31 289	6 649
Sales of $40,000 or more	farms	1 186	1 161	1 028	3 114	1 054	124	17
	$1,000	94 550	94 818	89 436	325 761	160 799	(D)	(D)
Cattle and calves	farms	3 908	2 918	2 126	5 213	1 615	223	33
	$1,000	32 196	25 937	18 063	63 153	36 249	13 737	2 570
Sales of $40,000 or more	farms	131	83	58	219	153	67	18
	$1,000	13 507	10 753	5 478	25 465	20 207	11 556	2 407
Hogs and pigs	farms	760	497	365	846	288	43	7
	$1,000	13 466	12 633	8 329	26 917	10 848	3 811	1 869
Sales of $40,000 or more	farms	88	75	48	146	66	17	3
	$1,000	9 736	10 209	6 360	22 509	8 970	3 603	1 827
Sheep, lambs, and wool	farms	261	178	123	311	82	13	1
	$1,000	314	246	202	586	271	(D)	(D)
Sales of $40,000 or more	farms	-	-	-	-	1	-	-
	$1,000	-	-	-	-	(D)	-	-
Other livestock and livestock products (see text)	farms	205	135	83	180	39	14	3
	$1,000	1 690	1 687	7 701	3 678	228	4 557	10 323
Sales of $40,000 or more	farms	7	6	5	8	1	4	2
	$1,000	1 247	1 394	7 520	3 333	(D)	4 508	(D)
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	459	363	293	842	390	61	5
	$1,000	725	542	521	2 558	2 229	361	58
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	679	393	283	674	207	43	8
	$1,000	3 685	2 487	2 980	8 511	5 484	1 988	133

See footnotes at and of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbrevietions end symbols, see introductory text]

Item		Totel	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
COMMODITY CREDIT CORPORATION LOANS							
Amount received	farms	829	2	19	26	40	75
	$1,000	14 591	(D)	(D)	173	128	358
Feed grains	farms	712	-	15	19	35	62
	$1,000	13 084	-	23	86	126	347
Wheat	farms	111	1	3	2	6	13
	$1,000	199	(D)	(Z)	(D)	(D)	3
Cotton	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobecco, and honey	farms	81	1	2	6	1	3
	$1,000	1 308	(D)	(D)	(D)	(D)	7
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased	farms	22 435	1 467	4 549	2 279	2 907	3 410
	$1,000	260 823	24 939	33 097	21 798	22 198	34 813
Farms with expenses of—							
$1 to $4,999		15 712	1 010	3 714	1 587	2 289	2 419
$5,000 to $19,999		3 913	172	492	380	375	599
$20,000 to $49,999		1 676	166	217	208	172	235
$50,000 or more		1 134	119	126	104	71	157
Feed for livestock and poultry	farms	38 029	2 088	6 806	3 487	4 673	5 791
	$1,000	602 460	54 703	67 803	37 325	47 878	69 918
Farms with expenses of—							
$1 to $4,999		22 595	1 529	5 663	2 574	3 399	3 627
$5,000 to $19,999		8 584	220	576	500	752	1 410
$20,000 to $79,999		5 700	183	380	319	428	631
$80,000 or more		1 150	156	187	94	94	123
Commercially mixed formula feeds	farms	24 491	1 283	3 391	1 811	2 722	3 583
	tons	2 661 211	309 336	341 659	159 037	199 581	299 061
	$1,000	458 922	48 896	56 363	26 948	34 256	50 954
Farms by tons purchesed:							
1 to 99 tons		19 915	991	2 909	1 584	2 457	3 139
100 to 499 tons		3 706	149	318	157	190	343
500 tons or more		870	143	164	70	75	101
Farms with expenses of—							
$1 to $4,999		12 699	856	2 605	1 252	1 804	2 084
$5,000 to $19,999		7 482	162	312	347	660	1 094
$20,000 to $49,999		2 844	50	243	107	141	272
$50,000 or more		1 466	215	231	105	117	133
Seeds, bulbs, plants, and trees	farms	38 482	1 033	5 881	3 663	4 973	6 030
	$1,000	56 345	2 522	4 792	2 042	3 437	5 031
Farms with expenses of—							
$1 to $999		24 651	792	5 473	3 167	4 026	4 134
$1,000 to $4,999		12 201	148	361	475	930	1 876
$5,000 to $9,999		999	42	3	13	8	15
$10,000 or more		631	51	44	8	9	5
Commercial fertilizer	farms	39 839	1 209	6 783	3 764	5 182	6 165
	$1,000	127 444	776	4 106	3 886	6 621	11 713
Farms with expenses of—							
$1 to $999		18 552	1 177	5 787	2 331	2 908	2 666
$1,000 to $4,999		14 475	27	986	1 404	2 206	2 930
$5,000 to $19,999		5 913	1	6	29	68	569
$20,000 or more		899	4	4	-	-	-
Other agricultural chemicals	farms	33 363	1 322	5 001	3 031	4 133	4 977
	$1,000	47 301	382	2 210	1 320	2 295	3 968
Farms with expenses of—							
$1 to $999		23 731	1 291	4 580	2 718	3 566	3 783
$1,000 to $4,999		7 816	17	389	310	534	1 152
$5,000 to $19,999		1 569	14	25	3	32	37
$20,000 or more		247	-	7	-	1	5
Hired farm labor	farms	19 262	944	2 429	1 315	1 759	2 602
	$1,000	222 586	17 303	33 505	6 596	8 704	13 142
Farms with expenses of—							
$1 to $4,999		12 883	585	2 048	1 077	1 461	2 140
$5,000 to $19,999		4 651	170	214	194	252	390
$20,000 to $49,999		1 182	93	65	29	28	53
$50,000 or more		546	96	102	15	18	19
Workers by days worked:							
150 days or more	farms	9 561	465	600	389	666	983
	workers	28 771	2 202	3 909	878	1 371	2 303
Less than 150 deys	farms	14 625	780	2 152	1 081	1 355	2 049
	workers	62 326	4 858	8 741	4 163	5 531	7 078
Contract labor	farms	2 149	258	471	199	176	223
	$1,000	12 183	1 509	1 984	606	469	425
Farms with expenses of—							
$1 to $999		880	71	218	118	105	94
$1,000 to $4,999		845	120	172	51	60	117
$5,000 to $19,999		289	41	53	27	6	10
$20,000 or more		135	26	28	3	5	2
Customwork, machine hire, and rental of machinery and equipment	farms	20 734	850	3 249	2 106	2 535	3 217
	$1,000	26 540	1 650	2 615	1 472	2 465	3 495
Farms with expenses of—							
$1 to $999		13 765	656	2 845	1 680	1 805	2 135
$1,000 to $4,999		6 099	108	337	397	680	1 022
$5,000 to $19,999		799	69	47	29	48	57
$20,000 or more		71	17	20	-	2	3

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
COMMODITY CREDIT CORPORATION LOANS							
Amount received ---- farms	72	60	50	247	179	54	5
$1,000	384	483	386	3 130	4 608	3 743	1 163
Feed grains ---- farms	60	47	38	218	160	53	5
$1,000	368	451	323	2 867	4 144	3 186	1 163
Wheat ---- farms	11	15	10	30	13	7	-
$1,000	3	17	5	16	53	100	-
Cotton ---- farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	4	3	6	19	29	7	-
$1,000	13	15	59	247	411	457	-
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased ---- farms	1 964	1 173	1 146	2 553	829	139	19
$1,000	21 256	15 741	11 457	38 237	21 191	8 695	7 402
Farms with expenses of—							
$1 to $4,999	1 353	775	720	1 455	347	41	2
$5,000 to $19,999	382	222	320	675	253	37	6
$20,000 to $49,999	123	106	63	232	125	24	5
$50,000 or more	106	70	43	191	104	37	6
Feed for livestock and poultry ---- farms	3 692	2 460	2 203	5 165	1 413	222	29
$1,000	52 755	41 850	36 096	116 428	54 124	18 100	5 478
Farms with expenses of—							
$1 to $4,999	1 950	1 020	850	1 667	260	53	3
$5,000 to $19,999	1 161	859	835	1 784	435	43	9
$20,000 to $79,999	500	523	483	1 552	613	79	9
$80,000 or more	81	58	35	162	105	47	8
Commercially mixed formula feeds ---- farms	2 568	1 933	1 681	4 112	1 203	179	25
tons	222 222	178 488	149 659	467 436	220 870	85 010	28 852
$1,000	39 257	31 086	26 971	85 435	40 309	13 819	4 629
Farms by tons purchased:							
1 to 99 tons	2 193	1 560	1 334	2 981	672	86	9
100 to 499 tons	312	328	319	1 034	473	71	12
500 tons or more	63	45	28	97	58	22	4
Farms with expenses of—							
$1 to $4,999	1 200	848	551	1 230	228	38	3
$5,000 to $19,999	1 027	717	808	1 850	451	46	8
$20,000 to $49,999	248	296	271	790	377	46	3
$50,000 or more	93	72	51	242	147	49	11
Seeds, bulbs, plants, and trees ---- farms	4 054	2 854	2 378	5 557	1 709	304	46
$1,000	4 156	4 129	3 557	12 945	8 821	3 265	1 647
Farms with expenses of—							
$1 to $999	2 414	1 448	1 060	1 855	252	28	2
$1,000 to $4,999	1 602	1 364	1 266	3 228	855	93	3
$5,000 to $9,999	28	29	45	371	374	63	8
$10,000 or more	10	13	7	103	228	120	
Commercial fertilizer ---- farms	4 009	2 817	2 321	5 539	1 694	308	
$1,000	10 315	9 327	9 163	33 450	25 145	9 459	3
Farms with expenses of—							
$1 to $999	1 429	771	472	906	94	10	1
$1,000 to $4,999	1 926	1 327	1 136	2 158	331	40	4
$5,000 to $19,999	653	719	707	2 290	785	77	9
$20,000 or more	1	-	6	185	484	181	34
Other agricultural chemicals ---- farms	3 407	2 545	2 038	4 942	1 634	288	45
$1,000	3 395	2 971	3 136	11 686	9 743	4 322	1 873
Farms with expenses of—							
$1 to $999	2 422	1 622	1 139	2 277	304	28	1
$1,000 to $4,999	892	858	794	2 105	697	65	3
$5,000 to $19,999	91	60	98	518	549	125	17
$20,000 or more	2	5	7	42	84	70	24
Hired farm labor ---- farms	1 982	1 490	1 384	3 652	1 400	260	45
$1,000	10 695	11 774	15 704	36 673	29 926	31 279	7 285
Farms with expenses of—							
$1 to $4,999	1 427	967	918	1 751	463	40	6
$5,000 to $19,999	454	412	372	1 521	588	80	4
$20,000 to $49,999	85	90	72	303	274	78	12
$50,000 or more	16	21	22	77	75	62	23
Workers by days worked:							
150 days or more ---- farms	980	888	755	2 466	1 097	231	41
workers	1 718	1 897	2 465	5 465	3 592	2 261	710
Less than 150 days ---- farms	1 502	1 040	1 002	2 526	940	167	31
workers	6 109	3 947	3 211	9 922	5 747	2 002	1 017
Contract labor ---- farms	179	110	97	273	134	27	2
$1,000	545	1 005	508	2 065	1 743	(D)	(D)
Farms with expenses of—							
$1 to $999	75	23	58	83	31	4	-
$1,000 to $4,999	70	45	18	134	51	5	2
$5,000 to $19,999	32	29	15	32	36	8	-
$20,000 or more	2	13	6	24	16	10	-
Customwork, machine hire, and rental of machinery and equipment ---- farms	2 206	1 504	1 192	2 852	884	119	20
$1,000	2 691	1 982	1 744	4 954	2 299	913	261
Farms with expenses of—							
$1 to $999	1 338	895	681	1 408	299	22	1
$1,000 to $4,999	790	553	445	1 251	456	51	9
$5,000 to $19,999	78	55	66	187	121	37	5
$20,000 or more	-	1	-	6	8	9	5

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products	farms	55 170	3 790	11 286	5 368	7 033	8 086
	$1,000	200 532	13 397	22 719	8 203	11 796	20 537
Farms with expenses of—							
$1 to $999		24 647	2 407	8 610	3 291	3 649	3 176
$1,000 to $4,999		19 829	850	2 119	1 818	3 083	4 120
$5,000 to $19,999		9 500	376	420	234	282	752
$20,000 or more		1 194	157	137	25	19	38
Petroleum products	farms	55 093	3 744	11 279	5 360	7 033	8 082
	$1,000	139 899	8 662	14 717	5 850	8 167	13 665
Gasoline and gasohol	farms	51 223	3 325	10 417	4 957	6 536	7 544
	$1,000	61 510	2 399	5 826	2 966	4 247	6 889
Diesel fuel	farms	29 273	1 005	3 331	2 333	3 238	4 449
	$1,000	41 427	749	1 316	1 426	1 937	3 774
LP gas, butane, and propane	farms	5 543	396	615	392	591	755
	$1,000	9 617	938	1 117	325	468	692
Fuel oil and kerosene	farms	6 891	645	1 097	552	689	844
	$1,000	13 118	3 135	3 787	591	504	916
Natural gas	farms	2 063	199	258	149	230	242
	$1,000	6 236	1 180	2 006	119	409	462
Motor oil and grease	farms	55 091	3 743	11 278	5 360	7 033	8 082
	$1,000	7 990	261	665	423	602	932
Electricity	farms	40 307	2 591	6 928	3 399	4 747	5 934
	$1,000	57 418	4 357	7 247	2 128	3 234	6 556
Other—coal, wood, coke, etc.	farms	5 065	364	798	509	710	793
	$1,000	3 215	379	755	225	395	317
Interest expense	farms	22 850	1 288	2 930	1 946	2 393	3 060
	$1,000	182 910	7 024	14 400	7 745	12 430	20 872
Farms with expenses of—							
$1 to $999		5 589	398	1 071	653	854	766
$1,000 to $4,999		8 689	603	1 268	869	902	1 237
$5,000 to $9,999		3 570	127	295	249	299	431
$10,000 or more		5 002	160	296	175	338	626
Farms reporting no interest expense (see text)		29 978	2 311	7 873	3 236	4 395	4 691
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment	farms	55 403	3 834	11 340	5 403	7 067	8 104
	$1,000	2 136 919	70 833	181 136	115 075	165 206	251 444
Farms by value group:							
$1 to $4,999		3 879	679	1 653	416	389	383
$5,000 to $9,999		12 062	1 403	4 424	1 570	1 667	1 480
$10,000 to $19,999		11 030	760	2 749	1 471	2 044	1 831
$20,000 to $49,999		14 139	629	1 862	1 452	2 220	2 627
$50,000 to $99,999		8 813	261	486	337	578	1 517
$100,000 to $199,999		4 195	80	126	143	146	218
$200,000 to $499,999		1 216	21	36	14	22	46
$500,000 or more		69	1	4	–	1	2
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles	farms	36 146	2 185	6 195	2 911	4 071	5 498
	number	51 711	2 950	8 615	4 098	5 565	7 317
Motortrucks, including pickups	farms	43 459	2 738	8 457	3 670	5 090	6 275
	number	65 945	3 829	11 002	4 761	6 438	8 195
Wheel tractors	farms	50 558	2 531	10 054	4 903	6 549	7 574
	number	136 239	4 763	17 934	10 254	15 066	19 712
2 or 3	farms	25 202	907	4 560	2 668	3 988	4 687
	number	61 487	2 068	10 444	6 223	9 553	11 503
4 or more	farms	12 479	270	567	479	836	1 500
	number	61 875	1 341	2 563	2 275	3 788	6 822
Grain and bean combines, self-propelled only	farms	9 119	129	605	491	879	1 231
	number	9 690	137	636	559	918	1 294
Corn heads for combines	farms	4 839	62	203	170	262	441
	number	5 394	72	217	200	276	476
Cottonpickers and strippers	farms	–	–	–	–	–	–
	number	–	–	–	–	–	–
Mower conditioners	farms	27 309	508	2 788	1 955	3 319	4 475
	number	29 420	532	3 044	2 171	3 522	4 635
Pickup balers	farms	34 718	488	3 982	3 027	4 874	5 983
	number	37 219	501	4 102	3 282	5 055	6 266
Field forage harvesters, sheer bar or flywheel	farms	16 079	195	974	804	1 426	2 260
	number	18 046	227	1 091	866	1 597	2 417
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer	farms	39 859	1 209	6 799	3 764	5 182	6 169
	acres on which used	3 038 902	3 416	90 944	99 975	178 687	306 764
Lime	farms	20 320	254	2 506	1 602	2 436	3 416
	acres on which used	730 172	813	24 862	26 200	45 458	80 432
	tons	1 197 337	1 356	41 922	41 233	74 427	130 981
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms	15 671	903	2 356	1 340	1 745	2 305
	acres on which used	959 327	1 881	23 789	27 047	44 247	92 112

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products ---- farms	5 005	3 365	2 790	6 213	1 865	319	50
$1,000	15 428	14 086	13 809	42 480	24 786	10 276	3 015
Farms with expenses of—							
$1 to $999	1 471	738	481	693	122	8	1
$1,000 to $4,999	2 631	1 619	1 214	2 092	245	35	3
$5,000 to $19,999	871	975	1 064	3 228	1 174	116	8
$20,000 or more	32	33	31	200	324	160	38
Petroleum products ---- farms	5 005	3 365	2 778	6 213	1 865	319	50
$1,000	10 749	9 758	9 638	30 261	18 483	7 557	2 392
Gasoline and gasohol ---- farms	4 634	3 175	2 625	5 890	1 767	305	48
$1,000	5 445	4 764	4 806	13 840	7 109	2 237	981
Diesel fuel ---- farms	3 213	2 353	2 183	5 130	1 697	294	47
$1,000	3 257	3 094	3 014	11 427	7 639	2 927	867
LP gas, butane, and propane ---- farms	468	397	349	935	492	134	19
$1,000	484	551	527	1 448	1 754	1 111	202
Fuel oil and kerosene ---- farms	611	490	380	1 068	401	96	18
$1,000	722	648	484	1 125	630	407	169
Natural gas ---- farms	131	167	113	404	130	32	8
$1,000	95	83	216	626	419	557	66
Motor oil and grease ---- farms	5 005	3 365	2 778	6 213	1 865	319	50
$1,000	746	619	591	1 795	933	318	106
Electricity ---- farms	3 928	2 791	2 533	5 429	1 687	293	47
$1,000	4 461	4 182	4 003	11 808	6 147	2 687	608
Other—coal, wood, coke, etc. ---- farms	456	285	350	604	169	24	3
$1,000	218	146	168	410	155	33	16
Interest expense ---- farms	2 395	1 833	1 559	3 811	1 354	248	33
$1,000	15 058	13 160	11 215	44 184	24 364	10 132	2 327
Farms with expenses of—							
$1 to $999	605	358	285	481	106	11	1
$1,000 to $4,999	943	790	575	1 143	324	32	3
$5,000 to $9,999	426	285	332	880	208	37	1
$10,000 or more	421	400	367	1 307	716	168	28
Farms reporting no interest expense (see text)	2 360	1 337	1 124	2 135	439	62	15
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ---- farms	5 023	3 377	2 790	6 230	1 865	320	50
$1,000	202 753	166 733	166 221	493 818	234 303	71 023	18 373
Farms by value group:							
$1 to $4,999	130	61	73	80	14	1	-
$5,000 to $9,999	709	273	179	315	39	3	-
$10,000 to $19,999	899	527	246	441	53	9	-
$20,000 to $49,999	1 736	1 120	770	1 453	238	29	3
$50,000 to $99,999	1 056	931	1 024	2 070	502	46	5
$100,000 to $199,999	432	426	426	1 419	672	95	12
$200,000 to $499,999	61	39	71	441	330	115	20
$500,000 or more	-	-	1	11	17	22	10
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ---- farms	3 613	2 552	2 236	5 071	1 518	258	38
number	5 039	3 614	3 256	7 931	2 645	601	80
Motortrucks, including pickups ---- farms	4 113	2 808	2 595	5 627	1 733	304	49
number	5 738	4 476	3 942	10 567	5 072	1 486	439
Wheel tractors ---- farms	4 774	3 235	2 709	6 044	1 824	312	49
number	13 418	10 370	9 099	24 211	8 885	1 914	613
2 or 3 ---- farms	2 750	1 663	1 338	2 160	418	58	5
number	7 004	4 261	3 470	5 678	1 113	156	14
4 or more ---- farms	1 242	1 265	1 144	3 548	1 340	245	43
number	5 632	5 802	5 402	18 197	7 706	1 749	598
Grain and bean combines, self-propelled only ---- farms	973	839	718	2 061	945	215	33
number	1 031	858	748	2 145	1 024	271	69
Corn heads for combines ---- farms	432	511	439	1 278	819	190	32
number	480	556	531	1 346	928	254	58
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	3 163	2 341	2 089	4 932	1 462	242	35
number	3 309	2 496	2 214	5 302	1 811	321	63
Pickup balers ---- farms	3 877	2 717	2 385	5 505	1 595	247	38
number	4 081	2 946	2 545	6 152	1 896	317	76
Field forage harvesters, shear bar or flywheel ---- farms	1 931	1 583	1 497	3 995	1 212	173	29
number	2 112	1 762	1 667	4 576	1 459	223	49
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ---- farms	4 009	2 817	2 321	5 539	1 694	308	48
acres on which used	255 333	238 755	233 324	807 229	544 367	200 339	79 769
Lime ---- farms	2 197	1 654	1 344	3 578	1 125	179	29
acres on which used	63 059	61 064	49 372	198 498	132 184	37 363	10 867
tons	105 152	95 382	82 257	332 128	211 650	63 242	17 607
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ---- farms	1 584	1 085	864	2 362	910	187	30
acres on which used	72 138	69 640	65 552	248 475	196 626	85 396	32 424

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
AGRICULTURAL CHEMICALS[1]—Con.						
Sprays, dusts, granules, fumigants, etc., to control—Con.						
Nematodes in crops ---- farms	1 825	102	231	129	126	259
acres on which used	122 493	218	2 082	2 388	3 093	10 051
Diseases in crops and orchards ---- farms	4 248	484	1 203	487	473	473
acres on which used	135 230	1 130	10 146	4 829	7 941	8 949
Weeds, grass, or brush in crops and pasture ---- farms	26 936	627	3 714	2 329	3 397	4 049
acres on which used	1 735 101	1 655	43 450	51 235	91 107	152 122
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	1 732	120	280	159	158	255
acres on which used	75 180	268	2 375	2 778	3 331	5 534
LIVESTOCK						
Cattle and calves inventory ---- farms	38 658	1 197	5 873	3 800	5 186	6 200
number	1 840 749	25 964	83 554	87 402	145 130	219 099
Farms with—						
1 to 9	8 917	675	3 437	1 339	1 347	1 041
10 to 49	16 579	410	2 181	1 978	2 858	3 701
50 to 99	8 392	69	199	430	886	1 187
100 to 199	3 772	26	36	37	90	248
200 to 499	913	12	16	13	4	21
500 or more	85	5	4	3	1	2
Cows end heifers that had calved ---- farms	31 166	686	3 817	2 847	4 126	5 081
number	862 731	7 401	27 002	32 539	62 880	99 541
Beef cows ---- farms	15 975	327	2 892	1 902	2 461	2 860
number	173 190	1 505	14 426	12 683	18 490	28 926
Farms with—						
1 to 9	10 102	290	2 565	1 490	1 755	1 676
10 to 49	5 503	37	321	404	704	1 169
50 to 99	297	-	6	8	2	12
100 to 199	55	-	-	-	-	1
200 to 499	17	-	-	-	-	2
500 or more	1	-	-	-	-	-
Milk cows ---- farms	17 884	402	1 194	1 181	1 994	2 644
number	689 541	5 896	12 576	19 856	44 390	70 615
Farms with—						
1 to 4	3 012	173	754	478	514	474
5 to 9	532	63	76	54	91	89
10 to 49	9 353	142	336	617	1 290	1 784
50 to 99	4 110	22	25	31	97	292
100 to 199	780	1	2	1	2	4
200 to 499	91	1	1	-	-	1
500 or more	6	-	-	-	-	-
Heifers and heifer calves ---- farms	29 185	697	3 297	2 528	3 744	4 770
number	597 170	7 058	19 118	20 742	42 757	65 829
Steers, steer calves, bulls, and bull calves ---- farms	29 545	786	4 676	3 045	4 083	4 762
number	380 848	11 505	37 434	34 121	39 493	53 729
Cattle and calves sold ---- farms	34 831	926	4 332	3 203	4 566	5 768
number	880 259	26 393	60 286	58 297	77 839	116 643
$1,000	322 224	8 084	23 716	23 966	31 368	43 185
Calves ---- farms	21 222	503	1 784	1 625	2 507	3 391
number	405 760	18 578	30 010	24 999	30 686	57 628
$1,000	51 343	3 992	7 329	4 959	3 620	9 399
Cattle ---- farms	30 587	714	3 778	2 817	3 973	5 029
number	474 499	7 815	30 276	33 298	47 153	59 015
$1,000	270 881	4 093	16 387	19 007	27 749	33 786
Fattened on grain and concentrates ---- farms	12 004	331	2 199	1 409	1 793	2 058
number	238 855	4 866	18 875	20 607	25 732	31 072
$1,000	149 383	2 499	10 731	12 936	16 298	19 477
Hogs and pigs inventory ---- farms	9 221	513	1 857	1 074	1 313	1 414
number	867 614	60 753	121 987	81 822	99 259	102 800
Farms with—						
1 to 24	5 719	289	1 313	660	883	895
25 to 49	988	52	181	132	129	162
50 to 99	785	56	127	92	108	123
100 to 199	628	40	84	78	67	95
200 to 499	692	46	101	70	81	93
500 or more	409	30	51	42	45	46
Used or to be used for breeding ---- farms	4 498	253	805	542	621	729
number	92 830	7 361	15 427	7 558	10 074	10 860
Other ---- farms	8 629	476	1 737	981	1 225	1 319
number	774 784	53 392	106 560	74 264	89 185	91 940
Hogs and pigs sold ---- farms	8 168	492	1 568	959	1 104	1 239
number	1 667 012	135 378	255 906	154 118	180 427	196 155
$1,000	164 866	11 495	22 333	14 865	18 459	19 843
Feeder pigs ---- farms	2 496	174	504	328	347	401
number	499 276	63 953	115 498	47 085	45 412	55 707
$1,000	23 326	2 844	5 349	2 040	2 104	2 702
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 ---- farms	4 707	272	841	564	648	763
number	137 479	11 427	23 403	11 004	15 086	15 133
Dec. 1 and May 31 ---- farms	4 128	243	721	495	572	674
number	68 743	5 639	11 491	5 575	7 729	7 520
June 1 and Nov. 30 ---- farms	3 916	234	686	465	527	625
number	68 736	5 788	11 912	5 429	7 357	7 613

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nemetodes in crops ---- farms	139	153	161	302	180	40	3
acres on which used	6 587	8 777	11 192	31 380	31 132	15 262	331
Diseases in crops and orchards ---- farms	301	106	157	348	164	44	8
acres on which used	9 374	5 472	8 277	25 409	31 898	16 029	5 776
Weeds, grass, or brush in crops and pasture ---- farms	2 860	2 175	1 744	4 351	1 406	244	40
acres on which used	142 503	134 510	119 216	462 866	346 021	131 771	58 645
Chemicals for defolietion, growth control of crops, or thinning of fruit ---- farms	128	113	77	284	113	36	9
acres on which used	3 210	5 832	3 044	19 310	16 983	10 300	2 215
LIVESTOCK							
Cattle and calves inventory ---- farms	4 083	2 979	2 201	5 263	1 618	225	33
number	189 613	166 096	142 821	471 961	237 103	57 593	14 413
Farms with—							
1 to 9	462	234	142	192	41	7	-
10 to 49	2 059	1 269	752	1 164	188	18	1
50 to 99	1 217	1 105	914	2 015	334	34	2
100 to 199	316	334	358	1 594	671	56	6
200 to 499	27	35	34	289	367	81	14
500 or more	2	2	1	9	17	29	10
Cows and heifers that had calved ---- farms	3 502	2 625	1 967	4 835	1 456	195	29
number	92 147	84 578	72 505	238 732	114 244	24 811	6 351
Beef cows ---- farms	1 658	1 055	707	1 524	480	96	13
number	19 729	14 783	10 486	28 587	15 251	5 970	2 354
Farms with—							
1 to 9	839	477	296	554	146	14	-
10 to 49	793	560	393	857	224	40	1
50 to 99	25	15	17	102	84	22	4
100 to 199	-	1	1	10	23	15	4
200 to 499	1	2	-	1	3	5	3
500 or more	-	-	-	-	-	-	1
Milk cows ---- farms	2 148	1 782	1 440	3 787	1 162	132	18
number	72 418	69 795	62 019	210 145	98 993	18 841	3 997
Farms with—							
1 to 4	236	120	96	135	29	3	-
5 to 9	49	30	22	51	7	-	-
10 to 49	1 438	1 139	843	1 546	204	12	2
50 to 99	409	464	438	1 739	550	42	1
100 to 199	15	29	40	303	329	47	7
200 to 499	1	-	1	13	43	23	7
500 or more	-	-	-	-	-	5	1
Heifers and heifer calves ---- farms	3 309	2 539	1 920	4 736	1 430	188	27
number	60 467	55 111	49 754	169 555	82 734	19 576	4 469
Steers, steer calves, bulls, and bull calves ---- farms	3 001	2 199	1 572	3 920	1 282	189	30
number	36 999	26 407	20 562	63 674	40 125	13 206	3 593
Cattle and calves sold ---- farms	3 908	2 918	2 126	5 213	1 615	223	33
number	87 031	74 977	59 359	191 431	94 985	27 130	5 888
$1,000	32 196	25 937	18 063	63 153	36 249	13 737	2 570
Calves ---- farms	2 546	2 061	1 543	3 936	1 155	151	20
number	37 849	35 206	31 088	92 032	37 775	8 034	1 875
$1,000	3 586	3 393	2 615	8 204	3 254	832	161
Cattle ---- farms	3 427	2 550	1 893	4 693	1 475	209	29
number	49 182	39 771	28 271	99 399	57 210	19 096	4 013
$1,000	28 610	22 544	15 448	54 949	32 995	12 906	2 408
Fattened on grain and concentrates ---- farms	1 158	757	520	1 263	431	73	12
number	24 308	18 333	11 222	42 373	27 850	11 620	1 997
$1,000	15 899	11 428	6 833	25 881	17 876	8 183	1 342
Hogs and pigs inventory ---- farms	846	555	401	896	303	43	6
number	73 412	67 480	46 034	130 018	54 903	18 892	10 254
Farms with—							
1 to 24	514	322	225	466	133	18	1
25 to 49	88	58	49	107	29	1	-
50 to 99	89	50	35	78	24	2	1
100 to 199	53	44	34	92	37	3	1
200 to 499	69	47	39	92	48	6	-
500 or more	33	34	19	61	32	13	3
Used or to be used for breeding ---- farms	428	290	225	445	136	21	3
number	8 678	6 041	5 283	11 841	4 416	3 794	1 497
Other ---- farms	794	525	375	854	295	42	6
number	64 734	61 439	40 751	118 177	50 487	15 098	8 757
Hogs and pigs sold ---- farms	760	497	365	846	288	43	7
number	139 026	123 992	83 663	249 377	95 255	34 713	19 002
$1,000	13 466	12 633	8 329	26 917	10 848	3 811	1 869
Feeder pigs ---- farms	224	133	122	202	53	7	1
number	45 478	26 694	22 922	50 916	7 711	(D)	(D)
$1,000	2 144	1 196	1 115	2 537	355	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ---- farms	446	302	235	466	145	22	3
number	12 976	9 083	8 058	19 765	6 552	2 940	2 052
Dec. 1 and May 31 ---- farms	397	256	201	416	131	20	2
number	6 450	4 479	3 865	10 323	3 238	(D)	(D)
June 1 and Nov. 30 ---- farms	380	262	195	394	124	21	3
number	6 526	4 604	4 193	9 442	3 314	(D)	(D)

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludas abnormal farms; see text. For maaning of abbraviations and symbols, see introductory text]

Item	Totel	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acras	100 to 139 acres
LIVESTOCK—Con.						
Sheep and lambs of all ages inventory—farms	3 526	232	891	393	479	504
number	112 919	3 477	18 448	9 571	12 834	18 329
Ewas 1 yaar old or older—farms	3 039	191	765	334	401	442
number	73 665	2 093	11 618	6 183	8 052	11 142
Sheep and lambs sold—farms	3 006	193	755	318	397	432
numbar	79 726	3 023	11 892	9 539	8 032	10 782
Sheep and lambs shorn—farms	2 978	188	765	325	389	415
number	87 304	2 596	14 225	7 531	9 561	12 742
pounds of wool	589 503	18 582	97 889	53 339	82 669	88 501
Horsas and ponias inventory—farms	11 752	674	2 926	1 578	1 818	1 706
numbar	65 986	4 649	15 452	7 819	10 666	9 315
Horses and ponies sold—farms	2 467	263	710	342	371	342
number	8 649	1 381	2 406	868	1 134	901
$1,000	37 134	2 467	4 394	1 981	3 752	3 090
Goats invantory—ferms	1 405	153	451	165	192	181
numbar	7 016	1 202	2 088	764	842	1 123
Goats sold—farms	510	89	181	52	63	48
number	3 125	659	972	392	270	402
$1,000	137	29	44	19	12	18
POULTRY						
Chickans 3 months old or oldar inventory—farms	8 419	524	2 012	1 045	1 320	1 278
numbar	24 382 330	3 835 585	3 504 155	1 786 270	2 151 565	2 982 660
Farms with—						
1 to 399	7 280	382	1 822	912	1 189	1 129
400 to 3,199	477	27	80	58	62	66
3,200 to 9,999	201	42	29	30	27	24
10,000 to 19,999	139	27	26	18	11	18
20,000 to 49,999	159	30	31	18	17	18
50,000 to 99,999	128	12	21	7	12	21
100,000 or mora	35	4	3	2	2	4
Hans and pullets of laying age—farms	8 282	510	1 977	1 028	1 303	1 259
number	20 901 921	3 525 908	2 985 782	1 542 727	1 748 813	2 662 747
Pullets 3 months old or older not of laying aga—farms	876	81	225	107	138	107
number	3 480 409	309 677	518 373	243 543	402 752	398 913
Chickens 3 months old or older sold—farms	2 424	252	510	290	315	339
number	27 765 827	4 305 635	4 518 875	1 863 934	2 651 116	3 459 125
Broilers and other meat-type chickans sold—farms	1 262	196	318	145	149	150
number	103 755 972	26 211 996	21 750 472	8 641 737	7 193 149	11 891 960
Farms with—						
1 to 1,999	759	72	209	103	88	95
2,000 to 59,999	171	41	31	15	23	20
60,000 to 99,999	27	8	9	2	3	2
100,000 or mora	305	75	69	25	25	33
Turkey hens kapt for breeding—farms	344	24	77	39	54	48
number	37 792	286	4 004	139	213	228
Turkays sold—farms	436	49	109	49	47	53
number	5 494 655	530 385	544 504	173 365	383 314	496 413
CROPS HARVESTED						
Corn for grain or seed—farms	31 677	354	4 530	3 170	4 378	5 245
acres	1 278 961	1 235	40 671	42 714	76 958	120 409
bushels	119 546 073	119 069	3 491 629	3 895 092	7 384 881	11 373 805
Irrigated—farms	50	6	8	6	5	8
acras	999	10	64	41	27	38
Farms by acres harvested:						
1 to 24 acres	18 775	354	4 298	2 721	3 336	3 402
25 to 99 ecras	10 053	-	232	449	1 042	1 791
100 to 249 acres	2 168	-	-	-	-	52
250 acras or mora	681	-	-	-	-	-
Corn for silage or graen chop—ferms	17 439	37	857	1 165	1 929	2 702
acraa	474 555	110	7 098	14 389	27 906	45 851
tons, graen	6 909 550	1 571	113 790	247 184	467 539	891 881
Irrigated—farms	27	-	-	3	3	6
acres	542	-	-	17	4	104
Farms by acras harvested:						
1 to 24 acras	10 628	37	836	1 066	1 669	2 080
25 to 99 acres	6 216	-	21	99	260	620
100 to 249 acres	556	-	-	-	-	2
250 acres or mora	39	-	-	-	-	-
Wheat for grain—farms	12 061	52	1 191	1 088	1 773	2 088
acres	221 280	156	7 204	8 584	17 166	24 689
bushels	7 784 419	6 134	242 297	295 393	588 085	845 242
Irrigated—farms	7	-	1	1	1	-
acres	65	-	(D)	(D)	(D)	-
Farms by acres harvested:						
1 to 24 acras	8 750	52	1 185	1 074	1 718	1 978
25 to 98 acres	2 073	-	6	14	55	122
100 to 249 acres	213	-	-	-	-	-
250 acres or more	25	-	-	-	-	-
Barley for grain—farms	4 475	8	354	327	544	733
acres	58 457	29	1 673	2 060	3 923	6 334
bushels	2 975 654	1 151	80 546	97 897	187 373	311 255
Irrigated—farms	1	-	1	-	-	-
acres	(D)	-	(D)	-	-	-

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormel farms; see text. For meaning of ebbrevietions end symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.								
Sheep and lambs of all eges inventory	farms	290	186	128	324	86	12	1
	number	10 645	8 209	6 650	17 918	8 134	(D)	(D)
Ewes 1 year old or older	farms	249	160	117	286	82	11	1
	number	7 269	5 413	4 802	11 921	4 617	(D)	(D)
Sheep and lambs sold	farms	244	162	115	296	80	13	1
	number	6 681	4 830	4 801	11 574	6 644	(D)	(D)
Sheep and lambs shorn	farms	247	157	115	286	79	11	1
	number	8 313	6 320	5 459	14 594	5 090	(D)	(D)
	pounds of wool	57 219	42 625	34 151	96 914	33 352	(D)	(D)
Horses and ponies inventory	farms	891	572	383	822	233	47	4
	number	5 032	3 349	2 002	4 346	1 350	1 042	964
Horses and ponies sold	farms	136	94	56	111	27	13	2
	number	402	314	208	455	135	(D)	(D)
	$1,000	1 052	1 638	319	3 363	193	(D)	(D)
Goats inventory	farms	83	39	46	84	9	2	-
	number	287	120	197	351	(D)	(D)	-
Goats sold	farms	30	12	13	20	1	-	-
	number	151	49	98	(D)	(D)	-	-
	$1,000	5	1	3	(D)	(D)	-	-
POULTRY								
Chickens 3 months old or older inventory	farms	681	467	295	611	161	24	1
	number	1 426 526	1 242 996	957 137	3 240 491	1 927 832	(D)	(D)
Farms with—								
1 to 399		588	402	255	486	100	14	1
400 to 3,199		52	34	21	58	19	-	-
3,200 to 9,999		12	7	5	16	7	2	-
10,000 to 19,999		9	5	1	15	11	-	-
20,000 to 49,999		10	9	3	11	11	1	-
50,000 to 99,999		8	8	7	16	10	4	-
100,000 or more		2	2	3	7	3	3	-
Hens and pullets of laying age	farms	673	460	289	600	158	24	1
	number	1 201 231	1 018 795	652 740	2 655 247	1 814 825	(D)	(D)
Pullets 3 months old or older not of laying age	farms	62	49	36	53	14	4	-
	number	225 295	224 201	304 397	585 244	113 007	154 007	-
Chickens 3 months old or older sold	farms	201	122	86	213	82	13	1
	number	1 895 162	1 806 346	1 289 620	3 523 768	1 356 628	(D)	(D)
Broilers and other meat-type chickens sold	farms	108	66	28	77	22	3	-
	number	10 317 945	5 206 612	1 873 439	8 291 902	1 826 044	450 716	-
Farms with—								
1 to 1,999		69	40	19	42	12	-	-
2,000 to 59,999		11	11	4	10	4	1	-
60,000 to 99,999		-	1	-	-	1	1	-
100,000 or more		28	14	5	25	5	1	-
Turkey hens kept for breeding	farms	21	24	16	29	11	-	1
	number	56	3 180	74	74	(D)	-	(D)
Turkeys sold	farms	43	24	6	34	16	3	1
	number	570 664	194 921	382 881	488 847	425 241	(D)	(D)
CROPS HARVESTED								
Corn for grain or seed	farms	3 472	2 460	1 792	4 450	1 519	268	39
	acres	106 095	94 167	83 783	317 162	254 154	99 516	42 096
	bushels	9 991 516	8 738 967	7 973 372	29 494 422	23 456 175	9 542 221	4 084 924
Irrigated	farms	2	3	1	3	6	-	1
	acres	(D)	65	(D)	120	146	-	(D)
Farms by acres harvested:								
1 to 24 acres		1 776	1 045	608	1 053	163	16	3
25 to 99 acres		1 586	1 243	985	2 261	423	38	3
100 to 249 acres		110	172	199	1 010	563	58	4
250 acres or more		-	-	-	126	370	156	29
Corn for silage or green chop	farms	2 206	1 780	1 432	3 882	1 253	169	27
	acres	46 676	44 196	39 539	146 275	77 706	19 373	5 436
	tons, green	671 822	610 279	552 709	2 054 278	1 102 792	308 215	87 290
Irrigated	farms	4	3	1	4	3	-	-
	acres	73	(D)	(D)	115	140	-	-
Farms by acres harvested:								
1 to 24 acres		1 461	1 052	750	1 402	249	24	2
25 to 99 acres		735	710	658	2 290	746	68	9
100 to 249 acres		10	18	24	186	242	63	11
250 acres or more		-	-	-	4	16	14	5
Wheat for grain	farms	1 463	958	758	1 808	699	148	25
	acres	20 445	16 707	15 027	49 806	38 514	16 600	6 382
	bushels	693 542	576 545	509 647	1 764 849	1 394 310	635 915	232 460
Irrigated	farms	-	2	-	-	2	-	-
	acres	-	(D)	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres		1 276	738	525	990	191	23	2
25 to 99 acres		187	219	231	788	393	52	6
100 to 249 acres		-	1	2	30	112	59	9
250 acres or more		-	-	-	-	3	14	8
Barley for grain	farms	589	422	317	811	299	62	9
	acres	6 078	5 097	4 291	14 541	8 042	3 543	1 846
	bushels	304 268	249 669	208 143	751 714	493 876	187 089	102 673
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED—Con.							
Oats for grain	farms	19 241	57	1 985	1 614	2 537	3 304
	acres	306 800	148	10 337	11 367	22 216	35 145
	bushels	18 052 462	9 155	541 667	616 296	1 248 772	1 996 508
Irrigated	farms	14	-	2	1	1	6
	acres	104	-	(D)	(D)	(D)	48
Tobacco	farms	1 936	121	415	444	525	240
	acres	11 762	371	2 001	2 564	3 087	1 617
	pounds	22 165 316	712 182	3 613 372	4 913 783	5 895 514	3 107 453
Irrigated	farms	18	1	7	4	2	-
	acres	95	(D)	26	28	(D)	-
Farms by acres harvested:							
0.1 to 0.9 acres		46	10	15	10	7	2
1.0 to 1.9 acres		117	24	38	17	17	14
2.0 to 2.9 acres		214	32	72	35	45	16
3.0 to 4.9 acres		472	28	110	117	135	50
5.0 to 9.9 acres		777	27	138	205	245	109
10.0 acres or more		310	-	42	60	76	49
Soybeans for beans	farms	3 253	13	291	222	322	444
	acres	131 152	51	3 196	3 166	5 327	8 118
	bushels	3 824 408	1 543	84 344	86 439	146 355	225 416
Irrigated	farms	3	-	-	-	-	-
	acres	44	-	-	-	-	-
Irish potatoes	farms	1 625	58	310	204	210	227
	acres	20 325	80	467	485	528	1 087
	cwt	4 416 296	12 914	81 802	93 091	99 287	215 715
Irrigated	farms	93	2	17	6	7	9
	acres	1 717	(D)	34	13	8	138
Farms by acres harvested:							
0.1 to 4.9 acres		1 200	52	287	177	181	177
5.0 to 24.9 acres		232	6	23	26	27	35
25.0 to 99.9 acres		140	-	-	1	2	15
100.0 acres or more		53	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	41 273	307	6 129	4 214	5 876	6 932
	acres	1 857 565	1 082	64 741	71 568	134 005	216 925
	tons, dry	4 220 181	2 243	116 446	145 425	286 292	464 449
Irrigated	farms	58	1	8	11	5	10
	acres	1 219	(D)	37	220	77	126
Farms by acres harvested:							
1 to 24 acres		18 633	307	5 754	3 328	3 629	2 892
25 to 99 acres		17 959	-	375	884	2 246	3 968
100 to 249 acres		4 182	-	-	2	1	72
250 acres or more		499	-	-	-	-	-
Alfalfa hay	farms	23 348	136	2 568	2 019	3 076	3 772
	acres	753 051	434	22 434	27 492	56 582	88 412
	tons, dry	2 167 493	1 123	53 336	76 113	160 847	246 669
Irrigated	farms	25	-	2	4	3	7
	acres	411	-	(D)	31	20	76
Grass silage, haylage, and green chop hay (see text)	farms	6 538	9	151	175	415	775
	acres	270 643	38	958	1 924	5 724	14 445
	tons, green	1 626 169	158	4 063	9 703	31 561	84 970
Irrigated	farms	10	-	-	2	1	1
	acres	(D)	-	-	(D)	(D)	(D)
Vegetables harvested for sale (see text)	farms	3 867	305	1 060	500	448	505
	acres	45 682	790	5 228	3 387	3 361	4 672
Irrigated	farms	416	44	108	38	41	47
	acres	5 120	86	574	327	550	551
Farms by acres harvested:							
0.1 to 4.9 acres		2 315	255	725	320	274	292
5.0 to 24.9 acres		1 132	50	308	147	140	147
25.0 to 99.9 acres		357	-	27	33	34	65
100.0 acres or more		63	-	-	-	-	1
Sweet corn	farms	2 877	209	780	367	330	381
	acres	19 537	351	2 731	1 681	1 938	2 573
Irrigated	farms	191	16	51	21	17	14
	acres	1 864	20	213	140	225	136
Land in orchards	ferms	3 105	288	1 060	348	373	372
	acres	67 835	825	7 316	3 216	4 024	5 775
Irrigated	farms	97	15	17	1	8	7
	acres	3 540	30	81	(D)	66	175
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 794	231	615	211	241	223
5.0 to 24.9 acres		818	57	377	86	72	80
25.0 to 99.9 acres		352	-	68	51	60	59
100.0 acres or more		141	-	-	-	-	10
Apples	farms	2 572	194	843	293	318	332
Bearing and nonbearing	acres	38 924	329	3 270	1 434	2 251	3 465
	pounds	486 332 055	1 520 993	20 290 141	9 804 188	22 174 935	33 424 047

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED—Con.								
Oats for grain	farms	2 342	1 694	1 264	3 234	1 028	159	23
	acres	30 847	27 785	24 388	81 804	46 441	12 984	3 338
	bushels	1 784 515	1 615 683	1 433 878	4 903 473	2 902 507	818 616	181 392
Irrigated	farms	3	-	-	1	-	-	-
	acres	26	-	-	(D)	-	-	-
Tobacco	farms	86	41	17	33	11	3	-
	acres	668	451	209	513	265	16	-
	pounds	1 285 281	833 599	436 100	935 862	400 170	32 000	-
Irrigated	farms	-	-	-	2	2	-	-
	acres	-	-	-	(D)	(D)	-	-
Farms by acres harvested:								
0.1 to 0.9 acres		1	1	-	-	-	-	-
1.0 to 1.9 acres		6	-	1	-	-	-	-
2.0 to 2.9 acres		5	6	1	2	-	-	-
3.0 to 4.9 acres		21	5	2	3	-	1	-
5.0 to 9.9 acres		24	10	5	8	4	2	-
10.0 acres or more		29	19	8	20	7	-	-
Soybeans for beans	farms	355	262	209	685	346	88	16
	acres	7 686	7 246	6 769	34 311	32 007	16 677	6 598
	bushels	221 734	195 209	187 354	1 002 132	975 454	505 857	192 571
Irrigated	farms	-	2	-	1	-	-	-
	acres	-	(D)	-	(D)	-	-	-
Irish potatoes	farms	159	86	70	182	98	16	5
	acres	996	646	909	4 426	6 627	3 540	535
	cwt	213 004	121 380	204 759	926 028	1 490 575	845 097	112 644
Irrigated	farms	7	1	9	14	16	5	-
	acres	81	(D)	256	354	610	215	-
Farms by acres harvested:								
0.1 to 4.9 acres		122	59	39	85	19	1	1
5.0 to 24.9 acres		26	20	18	35	13	2	1
25.0 to 99.9 acres		11	7	12	52	37	2	1
100.0 acres or more		-	-	1	10	29	11	2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	4 576	3 250	2 351	5 623	1 724	254	37
	acres	192 440	171 301	154 164	513 502	257 946	59 219	20 672
	tons, dry	427 792	388 117	353 332	1 214 417	625 527	151 813	44 328
Irrigated	farms	7	2	1	4	7	1	1
	acres	83	(D)	(D)	137	355	(D)	(D)
Farms by acres harvested:								
1 to 24 acres		1 259	581	297	493	78	13	2
25 to 99 acres		3 110	2 349	1 600	2 890	485	49	3
100 to 249 acres		207	319	446	2 123	900	103	9
250 acres or more		-	1	8	117	261	89	23
Alfalfa hay	farms	2 775	2 024	1 567	3 924	1 280	177	30
	acres	81 547	70 973	64 443	209 269	102 866	21 855	6 744
	tons, dry	231 304	200 481	182 502	612 825	309 554	71 105	21 634
Irrigated	farms	2	1	-	2	2	1	1
	acres	(D)	(D)	-	(D)	(D)	(D)	(D)
Grass silage, haylage, and green chop hay (see text)	farms	803	710	656	2 027	714	90	13
	acres	20 637	22 551	24 806	103 949	59 205	12 143	4 263
	tons, green	116 500	132 660	144 421	619 226	372 749	87 233	22 925
Irrigated	farms	-	-	1	1	4	-	-
	acres	-	-	(D)	(D)	90	-	-
Vegetables harvested for sale (see text)	farms	299	180	128	279	129	26	8
	acres	3 056	2 943	2 095	7 410	5 659	3 757	3 324
Irrigated	farms	30	19	19	44	21	4	1
	acres	442	306	280	1 429	381	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		159	80	57	115	37	-	1
5.0 to 24.9 acres		105	67	45	86	28	8	1
25.0 to 99.9 acres		33	29	22	62	45	7	-
100.0 acres or more		2	4	4	16	19	11	6
Sweet corn	farms	223	137	100	232	94	20	4
	acres	1 412	1 322	979	3 527	1 676	1 213	134
Irrigated	farms	12	12	11	30	7	-	-
	acres	209	120	122	605	74	-	-
Land in orchards	farms	198	112	95	173	61	20	5
	acres	4 027	3 948	4 028	12 376	9 815	6 845	5 641
Irrigated	farms	7	4	4	22	8	2	2
	acres	84	91	211	942	1 109	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		104	43	42	62	17	4	1
5.0 to 24.9 acres		48	34	23	29	9	2	1
25.0 to 99.9 acres		36	22	10	35	9	2	-
100.0 acres or more		10	13	20	47	26	12	3
Apples	farms	176	93	86	155	58	19	5
Bearing and nonbearing	acres	2 041	2 026	1 869	6 943	6 027	4 828	4 441
	pounds	25 042 327	20 628 849	25 039 552	94 817 229	85 996 988	82 993 756	64 599 050

[1]Data are based on a sample of farms.

Table 49. Summary by Value of Agricultural Products Sold: 1982

[For meaning of abbrevietions and symbols, see text]

Item		All farms	Farms with sales of $10,000 or more				
			Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
FARMS AND LAND IN FARMS							
Farms	number	55 535	27 163	633	1 159	5 412	9 278
	percent	100.0	48.9	1.1	2.1	9.7	16.7
Land in farms	acres	8 297 713	5 900 186	280 109	487 851	1 656 366	1 903 790
Average size of farm	acres	149	217	443	421	306	205
Value of land and buildings[1]	farms	55 528	27 149	633	1 159	5 245	9 428
	$1,000	12 537 871	9 371 856	978 136	931 232	2 567 076	2 723 738
Average per farm	dollars	225 794	345 201	1 545 239	803 479	489 433	288 899
Average per acre	dollars	1 520	1 599	3 492	1 909	1 615	1 416
Farms by value of land and buildings:							
$1 to $39,999		6 252	1 119	16	23	89	244
$40,000 to $69,999		7 636	1 354	4	16	80	288
$70,000 to $99,999		6 910	1 703	4	20	91	477
$100,000 to $149,999		8 593	3 517	17	37	231	1 225
$150,000 to $199,999		6 671	3 884	17	39	394	1 480
$200,000 to $499,999		14 405	10 899	146	355	2 496	4 602
$500,000 to $999,999		3 725	3 407	178	369	1 485	887
$1,000,000 to $1,999,999		1 013	956	154	224	293	189
$2,000,000 or more		323	310	97	76	86	36
Owned and rented land by operator:							
Land owned	ferms	50 496	23 796	586	1 082	4 822	7 870
	acres	6 169 985	3 918 697	173 939	290 390	1 013 048	1 244 672
Land rented or leased from others	farms	21 151	15 302	348	710	3 761	5 781
	acres	2 394 873	2 095 613	113 569	205 458	664 295	690 524
Rented or leased land in farms	farms	21 082	15 264	344	710	3 747	5 770
	acres	2 375 101	2 081 880	112 692	204 002	661 059	685 487
Land rented or leased to others	farms	5 040	1 698	100	98	276	477
	acres	267 145	114 124	7 399	7 997	20 977	31 406
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	52 795	26 272	549	1 076	5 238	9 062
	acres	5 545 787	4 294 238	222 532	390 598	1 281 493	1 358 404
Harvested cropland	farms	50 423	25 853	527	1 052	5 161	8 955
	acres	4 363 789	3 627 952	205 012	356 526	1 127 120	1 132 088
Farms by acres harvested:							
1 to 49 acres		25 460	5 291	140	193	459	1 215
50 to 99 acres		11 644	7 820	70	101	677	2 903
100 to 199 acres		8 180	7 658	83	150	1 663	3 401
200 to 499 acres		4 371	4 322	112	370	2 049	1 360
500 to 999 acres		647	642	74	190	291	75
1,000 to 1,999 acres		99	99	31	45	21	1
2,000 acres or more		22	21	17	3	1	-
Cropland:							
Pasture or grazing only	farms	27 306	13 343	176	428	2 736	4 936
	acres	861 568	515 687	10 353	24 637	126 529	184 139
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	4 295	1 871	33	82	302	567
	acres	75 900	38 373	1 918	1 948	7 308	10 345
On which all crops failed	farms	2 279	1 006	11	35	172	311
	acres	27 264	16 473	(D)	1 340	3 515	4 516
In cultivated summer fallow	farms	1 003	459	9	13	63	159
	acres	22 146	(D)	301	734	2 697	5 326
Idle	farms	8 629	3 143	66	138	444	875
	acres	195 120	(D)	4 751	5 413	14 324	21 990
Total woodland	farms	34 527	16 497	252	600	3 191	5 721
	acres	1 734 378	988 488	25 597	56 579	229 723	340 418
Woodland pastured	farms	11 683	5 637	43	155	1 043	2 112
	acres	323 363	186 596	1 674	7 704	43 703	69 472
Woodland not pastured	farms	29 684	14 270	240	536	2 814	4 916
	acres	1 411 015	801 892	23 923	48 875	186 020	270 946
Pastureland and rangeland other than cropland and woodland pastured	farms	14 003	7 561	125	325	1 605	2 782
	acres	508 658	327 110	14 522	18 468	78 086	114 429
Land in house lots, ponds, roads, wasteland, etc.	farms	40 185	19 326	469	866	3 916	6 509
	acres	508 890	290 350	17 458	22 206	67 064	90 539
Pastureland, all types	farms	39 060	19 317	283	701	3 991	7 107
	acres	1 693 589	1 029 393	26 549	50 809	248 318	368 040
Irrigated land	farms	1 548	1 207	150	166	304	290
	acres	18 139	16 773	5 022	2 791	3 759	3 036
Harvested cropland irrigated	farms	1 526	1 196	150	166	303	283
	acres	17 692	16 419	4 926	2 791	3 701	3 018
Pasture and other land irrigated	farms	38	21	3	-	3	7
	acres	447	354	96	-	58	18
Land set aside in federal farm programs in 1982	farms	1 308	876	20	34	150	264
	acres	13 457	11 468	1 203	1 428	2 321	3 106
TENURE AND RACE OF OPERATOR							
All operators		55 535	27 163	633	1 159	5 412	9 278
Full owners		34 413	11 878	286	450	1 656	3 501
Part owners		16 027	11 888	298	631	3 161	4 354
Tenants		5 095	3 397	49	78	595	1 423
White		55 385	27 108	631	1 157	5 389	9 265
Full owners		34 310	11 850	284	448	1 649	3 494
Part owners		15 995	11 869	298	631	3 148	4 352
Tenants		5 080	3 389	49	78	592	1 419
Black and other races		150	55	2	2	23	13
Full owners		103	28	2	2	7	7
Part owners		32	19	-	-	13	2
Tenants		15	8	-	-	3	4

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
		$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
FARMS AND LAND IN FARMS								
Farms	number	5 226	5 455	28 335	6 801	6 989	14 545	37
	percent	9.4	9.8	51.0	12.2	12.6	26.2	.1
Land in farms	acres	857 489	714 581	2 367 347	728 357	627 752	1 011 238	30 180
Average size of farm	acres	164	131	84	107	90	70	816
Value of land and buildings[1]	farms	5 091	5 593	28 342	6 711	7 099	14 532	37
	$1,000	1 131 725	1 039 949	3 118 958	966 545	756 671	1 395 742	47 057
Average per farm	dollars	222 299	185 938	110 047	144 024	106 588	96 046	1 271 811
Average per acre	dollars	1 340	1 410	1 322	1 380	1 200	1 359	1 559
Farms by value of land and buildings:								
$1 to $39,999		284	463	5 132	754	1 147	3 231	1
$40,000 to $69,999		290	676	6 282	1 029	1 457	3 796	-
$70,000 to $99,999		494	617	5 206	1 155	1 376	2 675	1
$100,000 to $149,999		930	1 077	5 075	1 411	1 470	2 194	1
$150,000 to $199,999		904	1 050	2 785	941	713	1 131	2
$200,000 to $499,999		1 847	1 453	3 500	1 245	895	1 360	6
$500,000 to $999,999		278	210	309	146	37	126	9
$1,000,000 to $1,999,999		55	41	47	24	4	19	10
$2,000,000 or more		9	6	6	6	-	-	7
Owned and rented land by operator:								
Land owned	farms	4 588	4 848	26 664	6 218	6 563	13 883	36
	acres	633 631	563 017	2 222 490	641 689	589 360	991 441	28 798
Land rented or leased from others	farms	2 513	2 189	5 838	1 967	1 534	2 337	11
	acres	244 463	177 304	297 878	124 861	77 290	95 727	1 382
Rented or leased land in farms	farms	2 505	2 188	5 807	1 960	1 528	2 319	11
	acres	242 558	176 082	291 839	123 317	76 589	91 933	1 382
Land rented or leased to others	farms	322	425	3 342	740	839	1 763	-
	acres	20 605	25 740	153 021	38 193	38 898	75 930	-
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	5 075	5 272	26 487	6 521	6 642	13 324	36
	acres	578 207	463 004	1 238 303	424 087	335 669	478 547	13 246
Harvested cropland	farms	4 997	5 161	24 536	6 318	6 327	11 891	34
	acres	459 895	347 311	724 849	288 283	202 810	233 756	10 988
Farms by acres harvested:								
1 to 49 acres		1 324	1 960	20 165	3 893	5 149	11 123	4
50 to 99 acres		1 856	2 213	3 819	2 062	1 058	699	5
100 to 199 acres		1 476	885	515	344	108	63	7
200 to 499 acres		329	102	36	19	11	6	13
500 to 999 acres		11	1	1	-	1	-	4
1,000 to 1,999 acres		1	-	-	-	-	-	-
2,000 acres or more		-	-	-	-	-	-	1
Cropland:								
Pasture or grazing only	farms	2 523	2 544	13 945	3 202	3 356	7 387	18
	acres	88 316	81 713	344 462	92 960	89 018	162 484	1 419
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	411	476	2 418	631	627	1 160	6
	acres	8 520	8 334	37 007	10 178	9 584	17 245	520
On which all crops failed	farms	227	250	1 272	326	305	641	1
	acres	4 063	(D)	(D)	3 077	2 668	(D)	(D)
In cultivated summer fallow	farms	104	111	544	143	163	238	-
	acres	2 630	(D)	(D)	2 770	2 236	(D)	-
Idle	farms	696	924	5 481	1 288	1 336	2 857	5
	acres	14 783	(D)	(D)	26 819	29 353	57 212	(D)
Total woodland	farms	3 290	3 443	18 001	4 349	4 500	9 152	29
	acres	179 295	156 876	737 793	195 660	192 870	349 263	8 097
Woodland pastured	farms	1 159	1 125	6 039	1 368	1 501	3 170	7
	acres	32 558	31 485	135 834	33 938	34 563	67 333	933
Woodland not pastured	farms	2 796	2 968	15 388	3 767	3 859	7 762	26
	acres	146 737	125 391	601 959	161 722	158 307	281 930	7 164
Pastureland and rangeland other than cropland and woodland pastured	farms	1 422	1 302	6 431	1 632	1 570	3 229	11
	acres	53 721	47 884	176 159	51 591	44 035	80 533	5 389
Land in house lots, ponds, roads, wasteland, etc.	farms	3 701	3 865	20 826	4 932	5 114	10 780	33
	acres	46 266	46 817	215 092	57 019	55 178	102 895	3 448
Pastureland, all types	farms	3 615	3 620	19 718	4 567	4 742	10 409	25
	acres	174 595	161 082	656 455	178 489	167 616	310 350	7 741
Irrigated land	farms	166	131	336	111	92	133	5
	acres	1 278	887	1 355	541	398	416	11
Harvested cropland irrigated	farms	165	129	325	110	89	126	5
	acres	1 203	780	1 262	488	378	396	11
Pasture and other land irrigated	farms	3	5	17	5	5	7	-
	acres	75	107	93	53	20	20	-
Land set aside in federal farm programs in 1982	farms	189	219	432	186	130	116	-
	acres	1 859	1 551	1 989	1 025	540	424	-
TENURE AND RACE OF OPERATOR								
All operators		5 226	5 455	28 335	6 801	6 989	14 545	37
Full owners		2 718	3 267	22 509	4 837	5 460	12 212	26
Part owners		1 867	1 577	4 129	1 373	1 097	1 659	10
Tenants		641	611	1 697	591	432	674	1
White		5 220	5 446	28 240	6 775	6 964	14 501	37
Full owners		2 714	3 261	22 434	4 815	5 443	12 176	26
Part owners		1 865	1 575	4 116	1 371	1 094	1 651	10
Tenants		641	610	1 690	589	427	674	1
Black and other races		6	9	95	26	25	44	-
Full owners		4	6	75	22	17	36	-
Part owners		2	2	13	2	3	8	-
Tenants		-	1	7	2	5	-	-

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	45 441	22 727	447	934	4 615	8 068
Not on farm operated	5 818	2 349	135	125	326	561
Not reported	4 276	2 087	51	100	471	649
Operators by principal occupation:						
Farming	31 058	22 517	570	1 069	5 081	8 537
Other	24 477	4 646	63	90	331	741
Operators by days of work off farm:						
None	21 963	15 192	443	778	3 685	5 848
Any	29 470	9 313	131	269	1 177	2 464
1 to 99 days	5 324	3 374	53	131	690	1 303
100 to 199 days	5 197	1 723	24	49	172	411
200 days or more	18 949	4 216	54	89	315	750
Not reported	4 102	2 658	59	112	550	966
Operators by years on present farm:						
2 years or less	2 692	1 193	23	28	184	437
3 or 4 years	4 461	2 067	42	65	351	836
5 to 9 years	8 211	3 854	77	140	775	1 404
10 years or more	30 597	15 760	394	772	3 276	5 201
Average years on present farm	18.5	19.0	19.1	20.2	18.7	18.0
Not reported	9 574	4 289	97	154	826	1 400
Operators by age group:						
Under 25 years	1 359	842	5	21	115	328
25 to 34 years	7 517	4 556	78	149	937	1 955
35 to 44 years	11 588	5 809	170	264	1 355	2 068
45 to 54 years	12 955	6 586	203	377	1 554	2 179
55 to 64 years	13 007	6 367	138	280	1 142	2 057
65 years and over	9 109	3 003	39	68	309	691
Average age	50.0	47.9	47.5	47.8	46.3	45.9
Operators by sex:						
Male	52 747	26 260	624	1 144	5 315	9 057
Female	2 788	903	9	15	97	221
Operators of Spanish origin	73	37	-	2	17	7
FARMS BY TYPE OF ORGANIZATION						
Individual or family — farms	49 585	22 901	320	718	4 130	8 138
Individual or family — acres	6 738 384	4 540 735	111 852	260 528	1 174 809	1 607 978
Partnership — farms	4 844	3 462	130	310	1 102	985
Partnership — acres	1 205 592	1 067 490	72 180	158 304	421 627	257 403
Corporation:						
Family held — farms	756	630	148	113	143	113
Family held — acres	252 299	235 314	77 506	62 348	50 717	24 176
More than 10 stockholders — farms	31	26	11	3	5	3
10 or less stockholders — farms	725	604	137	110	138	110
Other than family held — farms	143	104	29	15	26	19
Other than family held — acres	30 630	26 248	3 876	5 510	5 705	7 912
More than 10 stockholders — farms	11	8	6	-	2	-
10 or less stockholders — farms	132	96	23	15	24	19
Other—cooperative, estate or trust, institutional, etc. — farms	207	66	6	3	11	23
Other—cooperative, estate or trust, institutional, etc. — acres	70 808	30 399	14 695	1 161	3 508	6 321
FARMS BY SIZE						
1 to 9 acres	3 816	1 295	82	108	263	320
10 to 49 acres	11 208	2 235	101	116	277	491
50 to 69 acres	5 518	1 723	29	57	150	615
70 to 99 acres	7 069	2 779	37	41	290	991
100 to 139 acres	8 069	4 005	50	72	427	1 238
140 to 179 acres	5 128	3 172	36	56	435	1 157
180 to 219 acres	3 666	2 550	35	47	438	1 061
220 to 259 acres	2 586	2 007	18	42	431	879
260 to 499 acres	6 146	5 230	84	232	1 763	2 060
500 to 999 acres	1 953	1 811	78	275	844	422
1,000 to 1,999 acres	324	308	60	98	87	42
2,000 acres or more	52	48	23	15	7	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	7 561	2 667	12	50	213	472
Field crops, except cash grains (013)	4 936	1 319	5	14	61	194
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	286	140	-	-	2	28
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4 650	1 179	5	14	59	166
Vegetables and melons (016)	1 159	453	8	9	43	112
Fruits and tree nuts (017)	1 554	622	21	40	104	153
Horticultural specialties (018)	1 825	1 190	118	123	231	274
General farms, primarily crop (019)	2 938	845	6	16	63	151
Livestock, except dairy, poultry, and animal specialties (021)	17 345	4 678	73	189	630	1 107
Beef cattle, except feedlots (0212)	7 243	1 061	10	29	92	191
Dairy farms (024)	13 798	13 360	50	403	3 612	6 472
Poultry and eggs (025)	1 701	1 227	316	277	313	171
Animal specialties (027)	1 832	390	16	12	51	73
General farms, primarily livestock (029)	886	412	8	26	91	99

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	4 307	4 356	22 697	5 371	5 567	11 759	17
Not on farm opereted	514	688	3 449	917	897	1 635	20
Not reported	405	411	2 189	513	525	1 151	-
Operetors by principal occupation:							
Farming	4 001	3 259	8 512	2 774	2 297	3 441	29
Other	1 225	2 196	19 823	4 027	4 692	11 104	8
Operators by days of work off farm:							
None	2 520	1 918	6 744	1 840	1 682	3 222	27
Any	2 203	3 069	20 147	4 519	4 928	10 700	10
1 to 99 days	653	544	1 945	541	482	922	5
100 to 199 days	462	605	3 473	815	896	1 762	1
200 days or more	1 088	1 920	14 729	3 163	3 550	8 016	4
Not reported	503	468	1 444	442	379	623	-
Operators by yeers on present farm:							
2 years or less	279	242	1 495	349	321	825	4
3 or 4 years	360	413	2 391	497	553	1 341	3
5 to 9 years	693	765	4 351	930	1 058	2 363	6
10 years or more	3 012	3 105	14 819	3 853	3 797	7 169	18
Average years on present farm	20.1	19.5	18.0	19.7	18.6	16.8	13.1
Not reported	882	930	5 279	1 172	1 260	2 847	6
Operators by ege group:							
Under 25 years	204	169	516	144	145	227	1
25 to 34 years	768	669	2 957	710	683	1 564	4
35 to 44 years	953	999	5 770	1 274	1 367	3 129	9
45 to 54 years	1 128	1 145	6 354	1 444	1 526	3 384	15
55 to 64 years	1 340	1 410	6 632	1 693	1 732	3 207	8
65 years end over	833	1 063	6 106	1 536	1 536	3 034	-
Averege age	49.7	51.3	52.1	52.5	52.5	51.7	46.1
Operators by sex:							
Male	4 990	5 130	26 451	6 408	6 593	13 450	36
Female	236	325	1 884	393	396	1 095	1
Operators of Spanish origin	6	5	36	4	9	23	-
FARMS BY TYPE OF ORGANIZATION							
Individual or family—farms	4 654	4 941	26 684	6 275	6 632	13 777	-
Individual or family—acres	749 709	635 859	2 197 649	659 158	591 328	947 163	-
Partnership—farms	487	448	1 382	442	300	640	-
Partnership—acres	89 709	68 267	138 102	56 696	28 836	52 570	-
Corporation:							
Family held—farms	64	49	126	45	26	55	-
Family held—acres	14 110	6 457	16 985	7 762	4 082	5 141	-
More than 10 stockholders—farms	2	2	5	1	-	4	-
10 or less stockholders—farms	62	47	121	44	26	51	-
Other than family held—farms	9	6	39	7	3	29	-
Other than family held—acres	1 111	2 134	4 382	443	506	3 433	-
More than 10 stockholders—farms	-	-	3	1	-	2	-
10 or less stockholders—farms	9	6	38	6	3	27	-
Other—cooperative, estete or trust, institutional, etc.—farms	12	11	104	32	28	44	37
Other—cooperative, estete or trust, institutional, etc.—acres	2 850	1 864	10 229	4 298	3 000	2 931	30 180
FARMS BY SIZE							
1 to 9 acres	240	282	2 521	447	546	1 528	-
10 to 49 ecres	513	737	8 971	1 374	1 948	5 649	2
50 to 69 acres	365	507	3 795	872	981	1 942	-
70 to 99 acres	586	834	4 290	1 208	1 115	1 967	-
100 to 139 acres	1 021	1 197	4 062	1 203	1 113	1 746	2
140 to 179 acres	781	707	1 955	669	544	742	1
180 to 219 acres	528	441	1 112	415	291	406	4
220 to 259 acres	387	250	578	220	161	197	1
260 to 499 ecres	670	421	907	336	244	327	9
500 to 999 ecres	119	73	130	48	43	39	12
1,000 to 1,999 acres	15	6	12	8	2	2	4
2,000 acres or more	1	-	2	1	1	-	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	760	1 160	4 889	1 542	1 473	1 874	5
Field crops, except cash grains (013)	350	695	3 614	1 205	1 087	1 322	3
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	56	54	146	77	48	21	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	294	641	3 468	1 128	1 039	1 301	3
Vegetables and melons (016)	122	159	706	212	219	275	-
Fruits and tree nuts (017)	154	150	930	166	185	579	2
Horticultural specialties (018)	207	237	633	206	191	236	2
General farms, primarily crop (019)	268	341	2 092	365	185	1 542	1
Livestock, except dairy, poultry, and animal specialties (021)	1 058	1 621	12 655	2 500	3 166	6 989	12
Beef cattle, except feedlots (0212)	253	486	6 178	901	1 368	3 909	4
Dairy farms (024)	2 057	766	429	272	93	64	9
Poultry and eggs (025)	78	72	472	73	80	319	2
Animal specialties (027)	86	152	1 442	188	252	1 002	-
General farms, primarily livestock (029)	86	102	473	72	58	343	1

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item		All farms	Farms with sales of $10,000 or more				
			Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms	55 535	27 163	633	1 159	5 412	9 278
	$1,000	2 848 207	2 753 231	708 868	393 015	801 436	621 960
Farms by value of sales:							
Less then $2,500		14 545	-	-	-	-	-
$2,500 to $4,999		6 990	-	-	-	-	-
$5,000 to $9,999		6 803	-	-	-	-	-
$10,000 to $19,999		5 460	5 455	-	-	-	-
$20,000 to $39,999		5 231	5 226	-	-	-	-
$40,000 to $99,999		9 283	9 278	-	-	-	9 278
$100,000 to $249,999		5 419	5 412	-	-	5 412	-
$250,000 to $499,999		1 168	1 159	-	1 159	-	-
$500,000 or more		636	633	633	-	-	-
Grains	farms	22 366	13 523	303	615	2 759	4 069
	$1,000	219 607	199 142	19 500	29 751	60 842	45 427
Sales of $40,000 or more	farms	1 057	1 054	99	202	433	320
	$1,000	99 465	99 290	17 077	25 450	38 159	18 605
Corn for grain	farms	16 061	9 074	234	431	1 739	2 320
	$1,000	163 884	149 046	15 946	23 639	45 796	31 983
Wheat	farms	10 687	7 928	154	389	1 663	2 613
	$1,000	22 730	20 561	1 418	2 450	6 035	5 657
Soybeans	farms	3 100	2 467	77	167	655	688
	$1,000	19 313	18 170	1 520	2 306	6 090	4 855
Sorghum for grain	farms	81	58	-	4	11	19
	$1,000	201	175	-	11	59	65
Oats	farms	5 913	3 215	39	94	464	814
	$1,000	9 670	7 797	259	847	1 933	2 003
Other grains	farms	2 571	1 919	82	130	444	554
	$1,000	3 810	3 392	358	498	928	864
Cotton and cottonseed	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Tobacco	farms	1 937	1 740	26	56	320	892
	$1,000	20 896	20 118	736	1 246	4 795	9 616
Sales of $40,000 or more	farms	32	32	5	7	13	7
	$1,000	1 998	1 998	402	441	792	363
Hay, silage, and field seeds	farms	13 796	6 773	118	230	995	1 771
	$1,000	66 097	51 617	3 364	3 740	9 897	13 168
Sales of $40,000 or more	farms	161	158	19	27	55	57
	$1,000	11 912	11 665	2 608	2 289	3 802	2 966
Vegetables, sweet corn, and melons	farms	3 876	2 202	48	95	350	723
	$1,000	39 231	36 124	7 564	4 162	8 736	8 939
Sales of $40,000 or more	farms	201	200	20	28	77	75
	$1,000	21 449	(D)	7 247	3 490	6 503	(D)
Fruits, nuts, and berries	farms	2 622	1 349	45	67	211	394
	$1,000	74 516	71 958	25 157	13 600	15 954	10 416
Sales of $40,000 or more	farms	331	330	31	51	115	133
	$1,000	62 345	(D)	25 034	13 487	15 304	(D)
Nursery and greenhouse products	farms	2 157	1 395	124	136	269	339
	$1,000	309 292	306 690	201 202	42 565	36 072	17 769
Sales of $40,000 or more	farms	758	758	121	128	238	271
	$1,000	296 401	296 401	201 147	42 444	35 760	17 051
Other crops	farms	1 282	840	24	41	156	306
	$1,000	22 347	21 793	3 746	4 968	7 664	4 003
Sales of $40,000 or more	farms	149	149	11	27	71	40
	$1,000	17 643	17 643	3 581	4 875	6 949	2 238
Poultry and poultry products	farms	5 855	3 345	344	353	637	905
	$1,000	456 382	454 694	293 445	92 711	51 150	13 311
Sales of $40,000 or more	farms	1 188	1 188	338	327	371	152
	$1,000	445 230	445 230	293 415	92 397	49 495	9 924
Dairy products	farms	15 146	14 413	124	520	3 843	6 733
	$1,000	1 082 182	1 077 188	41 417	118 855	459 106	392 565
Sales of $40,000 or more	farms	10 277	10 267	119	505	3 793	5 850
	$1,000	987 531	984 831	41 314	118 511	458 374	366 633
Cattle and calves	farms	34 855	20 771	282	763	4 514	7 949
	$1,000	324 602	292 157	39 419	45 723	88 965	72 748
Sales of $40,000 or more	farms	1 326	1 314	137	241	501	435
	$1,000	148 173	145 976	37 418	37 352	47 200	24 006
Hogs and pigs	farms	8 176	4 868	137	258	942	1 412
	$1,000	165 306	159 386	35 706	31 279	49 625	28 235
Sales of $40,000 or more	farms	952	949	97	159	421	272
	$1,000	125 984	125 614	35 282	30 057	43 992	16 283
Sheep, lambs, and wool	farms	3 284	1 162	29	52	159	363
	$1,000	3 956	1 869	46	104	290	490
Sales of $40,000 or more	farms	4	4	-	1	1	2
	$1,000	282	282	-	(D)	(D)	(D)
Other livestock and livestock products (see text)	farms	3 795	1 601	29	33	218	565
	$1,000	63 791	60 495	37 566	4 311	8 341	5 272
Sales of $40,000 or more	farms	153	153	16	13	53	71
	$1,000	54 307	54 307	37 499	4 249	8 090	4 469
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services	farms	4 262	3 271	86	213	981	1 150
	$1,000	9 728	9 029	729	1 248	3 471	2 163
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	8 718	3 808	103	158	616	1 165
	$1,000	47 597	40 531	5 517	7 095	9 407	9 483

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item		Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
		$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less then $2,500	Abnormal farms (see text)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	5 226	5 455	28 335	6 801	6 989	14 545	37
	$1,000	150 577	77 375	88 004	48 411	25 200	14 393	6 972
Farms by value of sales:								
Less than $2,500		-	-	14 545	-	-	14 545	-
$2,500 to $4,999		-	-	6 989	-	6 989	-	1
$5,000 to $9,999		-	-	6 801	6 801	-	-	2
$10,000 to $19,999		-	5 455	-	-	-	-	5
$20,000 to $39,999		5 226	-	-	-	-	-	5
$40,000 to $99,999		-	-	-	-	-	-	5
$100,000 to $249,999		-	-	-	-	-	-	7
$250,000 to $499,999		-	-	-	-	-	-	9
$500,000 or more		-	-	-	-	-	-	3
Grains	farms	2 697	3 080	8 824	3 468	2 769	2 587	19
	$1,000	25 366	18 256	20 040	11 962	5 545	2 533	425
Sales of $40,000 or more	farms	-	-	-	-	-	-	3
	$1,000	-	-	-	-	-	-	175
Corn for grain	farms	1 904	2 446	6 972	2 829	2 222	1 921	15
	$1,000	18 516	13 166	14 503	8 646	4 087	1 771	335
Wheat	farms	1 590	1 519	2 752	1 355	823	574	7
	$1,000	2 898	2 103	2 147	1 289	578	280	22
Soybeans	farms	459	421	628	328	172	128	5
	$1,000	2 041	1 359	1 121	736	258	127	21
Sorghum for grain	farms	10	14	23	16	4	3	-
	$1,000	20	19	27	22	3	2	-
Oats	farms	764	1 040	2 689	1 206	812	671	9
	$1,000	1 441	1 315	1 835	1 032	515	288	38
Other grains	farms	367	342	647	316	185	146	5
	$1,000	450	294	407	238	105	64	10
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	297	149	194	111	60	23	3
	$1,000	2 748	977	738	525	178	34	41
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	1 539	2 120	7 010	2 697	2 106	2 207	13
	$1,000	11 063	10 386	14 163	8 618	3 955	1 590	317
Sales of $40,000 or more	farms	-	-	-	-	-	-	3
	$1,000	-	-	-	-	-	-	247
Vegetables, sweet corn, and melons	farms	475	511	1 665	571	485	609	9
	$1,000	4 099	2 623	2 834	1 651	819	365	273
Sales of $40,000 or more	farms	-	-	-	-	-	-	1
	$1,000	-	-	-	-	-	-	(D)
Fruits, nuts, and berries	farms	326	306	1 264	354	359	551	9
	$1,000	4 605	2 226	2 410	1 277	725	408	148
Sales of $40,000 or more	farms	-	-	-	-	-	-	1
	$1,000	-	-	-	-	-	-	(D)
Nursery and greenhouse products	farms	244	283	759	253	231	275	3
	$1,000	5 795	3 287	2 553	1 500	670	383	50
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Other crops	farms	158	155	436	180	123	133	6
	$1,000	946	465	500	304	129	68	54
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Poultry and poultry products	farms	540	566	2 504	644	643	1 217	6
	$1,000	2 668	1 409	1 609	805	447	357	79
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Dairy products	farms	2 259	934	723	387	173	163	10
	$1,000	54 832	10 414	2 294	1 872	332	90	2 700
Sales of $40,000 or more	farms	-	-	-	-	-	-	10
	$1,000	-	-	-	-	-	-	2 700
Cattle and calves	farms	3 799	3 464	14 060	3 938	4 004	6 118	24
	$1,000	26 399	18 902	30 067	14 409	9 323	6 336	2 377
Sales of $40,000 or more	farms	-	-	-	-	-	-	12
	$1,000	-	-	-	-	-	-	2 197
Hogs and pigs	farms	1 009	1 110	3 300	1 172	1 006	1 122	8
	$1,000	9 081	5 460	5 480	3 217	1 498	765	440
Sales of $40,000 or more	farms	-	-	-	-	-	-	3
	$1,000	-	-	-	-	-	-	370
Sheep, lambs, and wool	farms	222	337	2 118	501	518	1 099	4
	$1,000	285	654	2 053	802	597	654	33
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	362	394	2 191	486	552	1 153	3
	$1,000	2 691	2 315	3 263	1 470	982	811	33
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	455	386	988	381	247	360	3
	$1,000	976	443	690	322	175	194	8
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	764	1 002	4 903	1 254	1 351	2 298	7
	$1,000	4 745	4 284	6 926	3 123	2 126	1 676	141

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations end symbols, see text]

Item	All farms	Ferms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
COMMODITY CREDIT CORPORATION LOANS						
Amount received ---- farms	829	740	25	60	203	253
$1,000	14 591	14 434	2 298	2 588	4 944	2 989
Feed grains ---- farms	712	637	24	54	184	209
$1,000	13 084	12 933	1 977	2 198	4 668	2 598
Wheat ---- farms	111	93	2	6	20	32
$1,000	199	(D)	(D)	70	42	24
Cotton ---- farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	81	80	4	12	16	33
$1,000	1 308	(D)	(D)	320	234	367
SELECTED FARM PRODUCTION EXPENSES[1]						
Livestock and poultry purchased ---- farms	22 453	12 918	445	720	2 513	4 655
$1,000	261 842	251 402	87 111	43 868	54 162	45 393
Farms with expenses of—						
$1 to $4,999	15 717	6 492	16	87	892	2 371
$5,000 to $19,999	3 917	3 631	18	102	662	1 513
$20,000 to $49,999	1 680	1 661	36	164	633	714
$50,000 or more	1 139	1 134	375	367	326	57
Feed for livestock and poultry ---- farms	38 055	21 417	466	944	4 545	8 144
$1,000	603 501	586 917	177 401	96 985	154 084	125 489
Farms with expenses of—						
$1 to $4,999	22 599	6 290	8	24	238	1 161
$5,000 to $19,999	8 592	8 281	8	72	1 127	4 725
$20,000 to $79,999	5 710	5 696	42	370	2 920	2 254
$80,000 or more	1 154	1 150	408	478	260	4
Commercially mixed formula feeds ---- farms	24 513	17 746	435	880	4 226	7 334
tons	2 665 269	2 628 272	1 010 051	469 928	593 389	457 798
$1,000	459 626	453 086	158 587	80 803	111 406	84 413
Farms by tons purchased:						
1 to 99 tons	19 925	13 170	34	167	2 273	5 953
100 to 499 tons	3 716	3 706	56	369	1 775	1 378
500 tons or more	872	870	345	344	178	3
Farms with expenses of—						
$1 to $4,999	12 703	6 081	9	30	401	1 938
$5,000 to $19,999	7 488	7 355	21	126	1 785	4 308
$20,000 to $49,999	2 851	2 844	23	242	1 514	1 013
$50,000 or more	1 471	1 466	382	482	526	75
Seeds, bulbs, plants, and trees ---- farms	38 511	23 665	451	944	4 791	8 500
$1,000	56 475	51 944	8 434	6 542	15 562	13 160
Farms with expenses of—						
$1 to $999	24 660	10 443	67	121	751	3 434
$1,000 to $4,999	12 211	11 592	182	422	3 337	4 822
$5,000 to $9,999	1 006	999	63	217	461	187
$10,000 or more	634	631	139	184	242	57
Commercial fertilizer ---- farms	39 870	23 427	422	939	4 728	8 330
$1,000	127 808	117 254	9 653	15 663	40 377	32 823
Farms with expenses of—						
$1 to $999	16 559	5 233	55	94	376	1 314
$1,000 to $4,999	14 480	11 411	111	185	1 540	4 829
$5,000 to $19,999	5 928	5 884	126	370	2 410	2 112
$20,000 or more	903	899	130	290	402	75
Other agricultural chemicals ---- farms	33 396	21 940	489	973	4 723	7 915
$1,000	47 445	44 225	6 726	6 912	14 179	10 345
Farms with expenses of—						
$1 to $999	23 740	12 798	113	219	1 521	4 862
$1,000 to $4,999	7 830	7 346	158	353	2 454	2 713
$5,000 to $19,999	1 578	1 549	129	308	690	334
$20,000 or more	248	247	89	93	58	6
Hired farm labor ---- farms	19 293	14 276	548	967	3 816	5 350
$1,000	224 174	217 846	102 819	31 588	47 357	27 022
Farms with expenses of—						
$1 to $4,999	12 887	7 901	69	143	1 218	3 490
$5,000 to $19,999	4 657	4 649	118	332	1 925	1 668
$20,000 to $49,999	1 191	1 181	113	308	570	183
$50,000 or more	558	545	248	184	103	9
Workers by days worked:						
150 days or more ---- farms	9 590	8 820	494	838	3 038	3 121
workers	28 926	27 765	10 369	3 724	6 914	4 997
Less than 150 days ---- farms	14 645	10 022	374	641	2 415	3 729
workers	62 582	49 734	8 705	5 648	10 612	13 560
Contract labor ---- farms	2 155	1 525	104	131	313	487
$1,000	12 249	11 612	4 091	1 899	2 852	1 672
Farms with expenses of—						
$1 to $999	881	484	8	13	61	194
$1,000 to $4,999	848	618	25	36	117	219
$5,000 to $19,999	290	288	27	52	87	62
$20,000 or more	136	135	44	30	48	12
Customwork, machine hire, and rental of machinery and equipment ---- farms	20 750	13 141	327	628	2 866	4 900
$1,000	26 612	23 307	2 959	2 878	6 595	6 688
Farms with expenses of—						
$1 to $999	13 770	6 925	63	137	959	2 717
$1,000 to $4,999	6 105	5 354	141	317	1 590	2 010
$5,000 to $19,999	804	791	82	153	309	172
$20,000 or more	71	71	41	21	8	1

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbrevietions end symbols, see text]

Item	Farms with selas of $10,000 or more—Con.		Farms with sales of less then $10,000				Abnormal farms (see text)
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	
COMMODITY CREDIT CORPORATION LOANS							
Amount received ---- farms	116	83	89	51	27	11	-
$1,000	1 151	465	156	117	31	8	-
Feed grains ---- farms	99	67	75	42	24	9	-
$1,000	1 053	440	151	115	(D)	(D)	-
Wheat ---- farms	16	17	18	12	4	2	-
$1,000	11	(D)	(D)	2	1	(D)	-
Cotton ---- farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rya, rice, tobacco, and honey ---- farms	9	6	1	-	1	-	-
$1,000	87	(D)	(D)	-	(D)	-	-
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased ---- farms	2 229	2 356	9 517	2 444	2 516	4 557	18
$1,000	13 616	7 251	9 421	4 017	2 676	2 728	1 019
Farms with expenses of—							
$1 to $4,999	1 266	1 860	9 220	2 243	2 469	4 508	5
$5,000 to $19,999	872	464	282	194	41	47	4
$20,000 to $49,999	83	31	15	7	6	2	4
$50,000 or more	8	1	-	-	-	-	5
Feed for livestock and poultry ---- farms	3 703	3 615	16 612	3 880	4 254	8 478	26
$1,000	23 559	9 399	15 542	5 375	4 080	6 087	1 042
Ferms with expenses of—							
$1 to $4,999	1 805	3 054	16 305	3 750	4 174	8 381	4
$5,000 to $19,999	1 797	552	303	130	80	93	8
$20,000 to $79,999	101	9	4	-	-	4	10
$80,000 or more	-	-	-	-	-	-	4
Commercially mixed formula feeds ---- farms	2 777	2 094	6 745	1 728	1 676	3 341	22
tons	71 379	25 727	32 939	13 173	7 867	11 898	4 059
$1,000	13 362	4 514	5 836	2 254	1 496	2 086	704
Farms by tons purchased:							
1 to 99 tons	2 685	2 058	6 745	1 728	1 676	3 341	10
100 to 499 tons	92	36	-	-	-	-	10
500 tons or more	-	-	-	-	-	-	2
Farms with expenses of—							
$1 to $4,999	1 801	1 902	6 618	1 665	1 643	3 310	4
$5,000 to $19,999	929	186	127	63	33	31	6
$20,000 to $49,999	47	5	-	-	-	-	7
$50,000 or more	-	1	-	-	-	-	5
Seeds, bulbs, plants, end trees ---- farms	4 366	4 613	14 817	4 782	4 309	5 726	29
$1,000	4 785	3 461	4 402	2 141	1 286	974	129
Farms with expenses of—							
$1 to $999	2 707	3 363	14 208	4 333	4 173	5 702	9
$1,000 to $4,999	1 585	1 244	609	449	136	24	10
$5,000 to $9,999	65	6	-	-	-	-	7
$10,000 or more	9	-	-	-	-	-	3
Commercial fertilizer ---- farms	4 323	4 685	16 412	5 007	4 606	6 799	31
$1,000	10 685	8 053	10 191	4 896	2 811	2 484	364
Farms with expenses of—							
$1 to $999	1 357	2 037	13 319	3 171	3 770	6 378	7
$1,000 to $4,999	2 352	2 394	3 064	1 807	836	421	5
$5,000 to $19,999	612	254	29	29	-	-	15
$20,000 or more	2	-	-	-	-	-	4
Other agricultural chemicals ---- farms	3 831	4 009	11 423	3 917	3 361	4 145	33
$1,000	3 749	2 313	3 077	1 451	809	817	143
Farms with expenses of—							
$1 to $999	2 684	3 399	10 933	3 652	3 269	4 012	9
$1,000 to $4,999	1 073	595	470	258	92	120	14
$5,000 to $19,999	73	15	20	7	-	13	9
$20,000 or more	1	-	-	-	-	-	1
Hired farm labor ---- farms	1 954	1 641	4 986	1 529	1 374	2 083	31
$1,000	6 240	2 820	4 740	1 754	1 183	1 803	1 588
Farms with expenses of—							
$1 to $4,999	1 488	1 493	4 982	1 529	1 373	2 080	4
$5,000 to $19,999	459	147	2	-	1	1	6
$20,000 to $49,999	7	-	1	-	-	1	9
$50,000 or more	-	1	1	-	-	1	12
Workers by days worked:							
150 days or more ---- farms	826	503	741	268	192	281	29
workers	1 058	703	1 006	361	291	354	155
Less than 150 days ---- farms	1 548	1 315	4 603	1 396	1 268	1 939	20
workers	6 867	4 342	12 592	3 979	3 428	5 185	256
Contract labor ---- farms	217	273	624	225	169	230	6
$1,000	611	485	572	220	161	190	66
Farms with expenses of—							
$1 to $999	65	143	396	109	105	182	1
$1,000 to $4,999	115	106	227	116	64	47	3
$5,000 to $19,999	36	24	1	-	-	1	1
$20,000 or more	1	-	-	-	-	-	1
Customwork, machine hire, and rental of machinery and equipmant ---- farms	2 245	2 175	7 593	2 468	2 082	3 043	16
$1,000	2 349	1 837	3 233	1 366	857	1 010	72
Farms with expenses of—							
$1 to $999	1 483	1 566	6 840	2 084	1 912	2 844	5
$1,000 to $4,999	704	592	745	377	169	199	6
$5,000 to $19,999	58	17	8	7	1	-	5
$20,000 or more	-	-	-	-	-	-	-

See footnotes et end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
SELECTED FARM PRODUCTION EXPENSES[1]—Con.						
Energy and petroleum products ... farms	55 207	27 068	633	1 158	5 236	9 389
$1,000	201 054	181 276	33 986	22 270	50 469	46 888
Farms with expenses of—						
$1 to $999	24 649	2 610	5	10	91	502
$1,000 to $4,999	19 839	13 779	30	87	1 075	5 009
$5,000 to $19,999	9 515	9 487	230	658	3 703	3 826
$20,000 or more	1 204	1 192	368	403	367	52
Petroleum products ... farms	55 130	27 053	633	1 158	5 234	9 376
$1,000	140 305	125 929	20 969	15 075	35 227	33 620
Gasoline and gasohol ... farms	51 259	25 259	595	1 087	4 903	8 741
$1,000	61 662	52 331	5 031	4 843	13 874	16 373
Diesel fuel ... farms	29 304	20 080	490	980	4 610	7 816
$1,000	41 563	38 799	3 822	5 105	13 325	11 003
LP gas, butane, and propane ... farms	5 548	4 898	290	464	1 299	1 939
$1,000	9 626	9 437	2 349	1 926	2 762	1 711
Fuel oil and kerosene ... farms	6 907	4 900	271	407	1 239	1 609
$1,000	13 200	12 713	5 753	1 964	2 407	1 820
Natural gas ... farms	2 066	1 601	64	92	317	673
$1,000	6 238	6 114	3 507	651	947	633
Motor oil and grease ... farms	55 128	27 051	633	1 157	5 233	9 376
$1,000	8 016	6 536	507	587	1 913	2 079
Electricity ... farms	40 337	22 326	600	1 099	4 680	7 577
$1,000	57 531	52 760	12 486	6 990	14 529	12 701
Other—coal, wood, coke, etc. ... farms	5 068	3 010	51	96	558	1 012
$1,000	3 218	2 587	531	205	713	568
Interest expense ... farms	22 853	16 520	549	956	4 057	6 302
$1,000	182 961	170 004	35 207	24 666	54 658	41 317
Farms with expenses of—						
$1 to $999	5 589	2 752	3	28	307	913
$1,000 to $4,999	8 690	5 825	37	125	933	2 403
$5,000 to $9,999	3 571	3 107	36	119	779	1 557
$10,000 or more	5 003	4 836	473	684	2 038	1 429
Farms reporting no interest expense (see text)	30 008	9 371	65	159	984	2 652
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ... farms	55 440	27 142	632	1 159	5 245	9 421
$1,000	2 141 296	1 675 478	116 107	152 945	495 243	534 569
Farms by value group:						
$1 to $4,999	3 879	728	5	11	53	208
$5,000 to $9,999	12 063	1 450	7	21	80	297
$10,000 to $19,999	11 033	3 795	25	74	288	961
$20,000 to $49,999	14 145	8 600	118	159	963	3 345
$50,000 to $99,999	8 822	7 376	146	251	1 744	3 114
$100,000 to $199,999	4 204	3 945	150	384	1 626	1 255
$200,000 to $499,999	1 225	1 179	145	240	477	241
$500,000 or more	69	69	36	19	14	-
SELECTED MACHINERY AND EQUIPMENT[1]						
Automobiles ... farms	36 155	19 955	507	939	4 358	6 993
number	51 724	29 732	1 083	1 756	7 253	9 917
Motortrucks, including pickups ... farms	43 493	22 497	585	1 080	4 659	7 522
number	66 103	40 333	2 544	3 485	9 510	12 081
Wheel tractors ... farms	50 595	25 041	584	1 095	4 945	8 715
number	136 505	85 657	3 071	5 096	20 850	29 083
2 or 3 ... farms	25 207	11 469	187	270	1 387	4 058
number	61 501	29 588	473	700	3 797	10 737
4 or more ... farms	12 505	10 505	331	702	3 226	3 605
number	62 121	53 002	2 532	4 273	16 721	17 294
Grain and bean combines, self-propelled only ... farms	9 133	6 700	172	389	1 654	2 085
number	9 707	7 091	226	436	1 746	2 153
Corn heads for combines ... farms	4 849	4 150	163	361	1 234	1 209
number	5 408	4 653	213	423	1 374	1 317
Cottonpickers and strippers ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mower conditioners ... farms	27 332	17 501	249	680	3 976	6 665
number	29 456	18 964	327	827	4 352	7 215
Pickup balers ... farms	34 740	20 262	274	736	4 187	7 643
number	37 257	21 974	334	848	4 536	8 278
Field forage harvesters, shear bar or flywheel ... farms	16 100	12 638	198	571	3 419	5 209
number	18 078	14 230	253	678	3 906	5 879
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ... farms	39 890	23 428	423	939	4 728	8 330
acres on which used	3 049 803	2 719 093	179 911	314 231	882 119	800 849
Lime ... farms	20 343	13 575	252	591	3 137	5 155
acres on which used	732 921	635 959	36 585	73 694	203 888	197 069
tons	1 201 645	1 035 873	61 452	117 153	334 631	309 743
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ... farms	15 695	11 962	351	725	3 267	4 359
acres on which used	962 753	916 244	95 138	143 438	332 985	236 044

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				Abnormal farms (see text)
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products ---- farms	5 081	5 571	28 102	6 677	7 035	14 390	37
$1,000	16 048	11 615	19 255	7 261	5 403	6 592	522
Farms with expenses of—							
$1 to $999	667	1 335	22 037	3 470	5 179	13 388	2
$1,000 to $4,999	3 594	3 984	6 050	3 203	1 855	992	10
$5,000 to $19,999	818	252	13	4	–	9	15
$20,000 or more	2	–	2	–	1	1	10
Petroleum products ---- farms	5 081	5 571	28 040	6 646	7 019	14 375	37
$1,000	11 943	9 096	13 969	5 332	3 894	4 744	406
Gasoline and gasohol ---- farms	4 731	5 202	25 964	6 075	6 605	13 284	36
$1,000	6 600	5 610	9 179	3 460	2 464	3 255	152
Diesel fuel ---- farms	3 259	2 925	9 193	3 020	2 590	3 583	31
$1,000	3 297	2 247	2 628	1 109	784	735	136
LP gas, butane, and propane ---- farms	614	392	545	217	141	187	5
$1,000	451	238	181	89	43	49	9
Fuel oil and kerosene ---- farms	795	579	1 991	612	614	765	16
$1,000	519	250	405	142	124	139	82
Natural gas ---- farms	276	179	462	128	180	154	3
$1,000	280	97	122	27	65	30	2
Motor oil and grease ---- farms	5 081	5 571	28 040	6 646	7 019	14 375	37
$1,000	796	654	1 454	505	414	536	26
Electricity ---- farms	4 014	4 356	17 981	4 883	4 963	8 135	30
$1,000	3 781	2 273	4 658	1 656	1 355	1 647	113
Other—coal, wood, coke, etc. ---- farms	657	636	2 055	684	505	866	3
$1,000	324	246	628	273	154	201	3
Interest expense ---- farms	2 446	2 210	6 330	1 904	1 850	2 576	3
$1,000	8 280	5 876	12 906	4 030	3 285	5 591	50
Farms with expenses of—							
$1 to $999	707	794	2 837	824	938	1 075	–
$1,000 to $4,999	1 235	1 092	2 864	862	790	1 212	1
$5,000 to $9,999	362	254	463	154	74	235	1
$10,000 or more	142	70	166	64	48	54	1
Farms reporting no interest expense (see text)	2 462	3 049	20 607	4 439	4 891	11 277	30
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ---- farms	5 092	5 593	28 261	6 706	7 099	14 456	37
$1,000	202 386	174 228	461 440	162 775	128 493	170 173	4 377
Farms by value group:							
$1 to $4,999	164	287	3 151	476	714	1 961	–
$5,000 to $9,999	407	638	10 612	1 088	1 746	7 778	1
$10,000 to $19,999	943	1 504	7 235	2 133	2 473	2 629	3
$20,000 to $49,999	1 960	2 055	5 539	2 253	1 635	1 651	6
$50,000 to $99,999	1 233	888	1 437	584	471	382	9
$100,000 to $199,999	338	192	250	149	51	50	9
$200,000 to $499,999	47	29	37	23	9	5	9
$500,000 or more	–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ---- farms	3 507	3 651	16 191	4 280	4 304	7 607	9
number	4 662	5 061	21 979	5 977	5 857	10 145	13
Motortrucks, including pickups ---- farms	4 097	4 554	20 962	5 238	5 579	10 145	34
number	6 323	6 390	25 612	6 952	6 760	11 900	158
Wheel tractors ---- farms	4 631	5 071	25 517	6 199	6 418	12 900	37
number	14 466	13 091	50 582	14 396	13 807	22 379	266
2 or 3 ---- farms	2 398	3 169	13 733	3 969	3 730	6 034	5
number	6 172	7 709	31 899	9 653	8 619	13 627	14
4 or more ---- farms	1 634	1 007	1 974	730	711	533	26
number	7 695	4 487	8 873	3 243	3 211	2 419	246
Grain and bean combines, self-propelled only ---- farms	1 184	1 216	2 419	953	773	693	14
number	1 213	1 317	2 599	1 050	816	733	17
Corn heads for combines ---- farms	581	602	689	330	182	177	10
number	693	633	741	350	201	190	14
Cottonpickers and strippers ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Mower conditioners ---- farms	3 076	2 855	9 808	3 066	2 839	3 903	23
number	3 250	2 993	10 456	3 279	2 958	4 219	36
Pickup balers ---- farms	3 667	3 755	14 456	4 188	4 061	6 207	22
number	3 936	4 042	15 245	4 485	4 305	6 455	38
Field forage harvesters, shear bar or flywheel ---- farms	1 812	1 429	3 441	1 306	1 039	1 096	21
number	1 964	1 550	3 816	1 486	1 139	1 191	32
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ---- farms	4 323	4 685	16 431	5 011	4 606	6 814	31
acres on which used	307 176	234 807	319 809	153 556	87 828	78 425	10 901
Lime ---- farms	2 185	2 255	6 745	2 098	2 093	2 554	23
acres on which used	66 341	58 382	94 213	39 049	28 354	26 810	2 749
tons	114 879	98 015	161 464	65 743	47 602	48 119	4 308
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ---- farms	1 728	1 532	3 709	1 245	1 139	1 325	24
acres on which used	65 346	43 293	43 083	21 465	11 910	9 708	3 426

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
AGRICULTURAL CHEMICALS[1]—Con.						
Sprays, dusts, granules, fumigants, etc., to control—Con.						
Nematodes in crops ---- farms	1 831	1 496	86	129	465	465
acres on which used	123 311	117 825	13 683	17 038	45 862	27 762
Diseases in crops and orchards ---- farms	4 258	2 603	114	164	511	868
acres on which used	135 556	124 209	24 214	21 216	38 097	25 402
Weeds, grass, or brush in crops and pasture ---- farms	26 966	18 074	373	777	3 844	6 687
acres on which used	1 741 114	1 592 145	126 119	201 179	508 441	452 419
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	1 739	1 144	54	96	267	340
acres on which used	75 703	67 822	8 557	14 713	18 065	11 114
LIVESTOCK						
Cattle and calves inventory ---- farms	38 682	20 900	290	768	4 525	7 951
number	1 848 087	1 576 905	75 730	165 355	543 288	531 116
Farms with—						
1 to 9	8 917	1 055	18	32	90	152
10 to 49	16 580	7 229	39	57	227	1 807
50 to 99	8 397	7 874	45	84	1 295	5 160
100 to 199	3 774	3 746	59	162	2 557	782
200 to 499	926	912	89	406	343	48
500 or more	88	84	40	27	13	2
Cows and heifers that hed calved ---- farms	31 184	17 740	167	576	4 063	7 319
number	864 857	752 593	23 141	68 874	269 325	276 934
Beef cows ---- farms	15 986	4 069	43	88	391	975
number	174 078	74 248	1 457	4 304	9 073	16 055
Farms with—						
1 to 9	10 104	1 880	15	33	180	528
10 to 49	5 507	1 882	18	27	171	376
50 to 99	298	237	6	15	27	50
100 to 199	58	52	4	9	8	17
200 to 499	18	17	-	4	4	4
500 or more	1	1	-	-	1	-
Milk cows ---- farms	17 894	15 115	130	531	3 904	6 934
number	690 779	678 345	21 684	64 570	260 252	260 879
Farms with—						
1 to 4	3 012	920	9	16	91	291
5 to 9	532	163	-	1	2	16
10 to 49	9 354	9 046	16	36	669	5 434
50 to 99	4 111	4 109	30	102	2 724	1 185
100 to 199	787	780	29	326	417	8
200 to 499	92	91	40	50	1	-
500 or more	6	6	6	-	-	-
Heifers and heifer calves ---- farms	29 204	17 356	185	587	4 001	7 008
number	600 230	524 233	21 065	52 677	195 479	178 010
Steers, steer calves, bulls, and bull calves ---- farms	29 566	14 922	239	601	3 115	5 264
number	383 000	300 079	31 524	43 804	78 484	76 172
Cattle and calves sold ---- farms	34 855	20 771	282	763	4 514	7 949
number	884 891	788 716	71 736	97 779	252 077	236 823
$1,000	324 602	292 157	39 419	45 723	88 965	72 748
Calves ---- farms	21 237	15 044	130	507	3 661	6 568
number	406 589	371 931	23 726	39 706	127 693	126 762
$1,000	51 457	46 632	6 559	8 072	15 282	11 030
Cattle ---- farms	30 609	18 428	254	694	4 099	7 054
number	478 302	416 785	48 010	58 073	124 384	110 061
$1,000	273 145	245 525	32 860	37 651	73 683	61 717
Fattened on grain and concentrates --- farms	12 013	5 904	140	277	1 034	1 623
number	241 747	212 089	32 208	35 694	56 665	48 010
$1,000	151 221	136 407	22 899	24 689	36 573	30 209
Hogs and pigs inventory ---- farms	9 229	4 929	132	244	952	1 476
number	869 389	812 626	149 979	137 885	258 249	162 416
Farms with—						
1 to 24	5 720	2 007	18	27	262	581
25 to 49	989	612	6	12	64	164
50 to 99	787	627	6	18	85	202
100 to 199	629	594	6	26	113	219
200 to 499	693	680	27	57	237	272
500 or more	411	409	69	104	191	38
Used or to be used for breeding ---- farms	4 503	2 552	43	107	439	736
number	93 129	83 768	14 257	11 265	23 482	19 636
Other ---- farms	8 637	4 663	132	240	935	1 390
number	776 260	728 858	135 722	126 620	234 767	142 780
Hogs and pigs sold ---- farms	8 176	4 868	137	258	942	1 412
number	1 872 055	1 597 828	336 490	300 008	487 507	298 451
$1,000	185 306	159 386	35 706	31 279	49 625	28 235
Feeder pigs ---- farms	2 500	1 411	25	51	233	374
number	501 292	465 136	80 918	67 315	127 445	107 881
$1,000	23 408	22 129	4 344	3 364	6 190	5 042
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 --- farms	4 712	2 654	45	107	457	749
number	137 841	127 698	22 175	19 505	37 269	28 630
Dec. 1 and May 31 ---- farms	4 133	2 428	42	102	426	691
number	68 927	63 773	11 368	9 395	18 981	14 182
June 1 and Nov. 30 ---- farms	3 921	2 376	42	106	428	680
number	68 914	63 925	10 807	10 110	18 288	14 448

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				Abnormal farms (see text)
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops ---- farms	207	144	329	137	87	105	6
acres on which used	10 801	2 679	4 668	2 999	1 132	537	818
Diseases in crops and orchards ---- farms	480	466	1 645	475	397	773	10
acres on which used	9 145	6 135	11 021	3 674	2 787	4 560	326
Weeds, grass, or brush in crops and pasture ---- farms	3 129	3 264	8 862	3 169	2 672	3 021	30
acres on which used	180 020	123 967	142 956	71 030	36 818	35 108	6 013
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	221	166	588	197	148	243	7
acres on which used	9 917	5 456	7 358	4 196	1 485	1 677	523
LIVESTOCK							
Cattle and calves inventory ---- farms	3 822	3 544	17 758	4 169	4 419	9 170	24
number	153 844	107 572	263 844	90 472	75 885	97 487	7 338
Farms with—							
1 to 9	251	512	7 862	1 085	1 436	5 341	-
10 to 49	2 588	2 511	9 350	2 754	2 850	3 746	1
50 to 99	864	426	518	316	121	81	5
100 to 199	103	83	26	13	11	2	2
200 to 499	16	10	1	1	-	-	13
500 or more	-	2	1	-	1	-	3
Cows and heifers that had calved ---- farms	3 060	2 555	13 426	3 004	3 347	7 075	18
number	70 921	43 398	110 138	35 672	31 951	42 515	2 126
Beef cows ---- farms	947	1 625	11 906	2 523	3 038	6 345	11
number	16 639	26 720	98 942	29 915	29 577	39 450	888
Farms with—							
1 to 9	423	701	8 222	1 288	1 817	5 117	2
10 to 49	453	837	3 621	1 202	1 202	1 217	4
50 to 99	63	76	60	31	18	11	1
100 to 199	6	8	3	2	1	-	3
200 to 499	2	3	-	-	-	-	1
500 or more	-	-	-	-	-	-	-
Milk cows ---- farms	2 423	1 193	2 769	779	624	1 366	10
number	54 282	16 678	11 196	5 757	2 374	3 065	1 238
Farms with—							
1 to 4	220	293	2 092	395	478	1 219	-
5 to 9	30	114	369	163	89	117	-
10 to 49	2 134	757	307	220	57	30	1
50 to 99	39	29	1	1	-	-	1
100 to 199	-	-	-	-	-	-	7
200 to 499	-	-	-	-	-	-	1
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves ---- farms	3 008	2 567	11 829	2 890	3 025	5 914	19
number	46 413	30 589	72 937	25 848	20 638	26 451	3 060
Steers, steer calves, bulls, and bull calves ---- farms	2 760	2 943	14 623	3 558	3 751	7 314	21
number	36 510	33 585	80 769	28 952	23 296	28 521	2 152
Cattle and calves sold ---- farms	3 799	3 464	14 060	3 938	4 004	6 118	24
number	78 494	51 807	91 543	39 757	28 756	23 030	4 632
$1,000	26 399	18 902	30 067	14 409	9 323	6 336	2 377
Calves ---- farms	2 477	1 701	6 178	1 659	1 734	2 785	15
number	35 224	18 820	33 829	13 115	10 556	10 158	829
$1,000	3 388	2 300	4 712	1 927	1 511	1 274	113
Cattle ---- farms	3 255	3 072	12 159	3 587	3 603	4 969	22
number	43 270	32 987	57 714	26 642	18 200	12 872	3 803
$1,000	23 011	16 602	25 356	12 482	7 812	5 062	2 264
Fattened on grain and concentrates ---- farms	1 208	1 622	6 100	1 972	1 911	2 217	9
number	22 573	16 939	26 766	13 203	8 334	5 229	2 892
$1,000	12 771	9 265	12 976	6 744	3 962	2 270	1 838
Hogs and pigs inventory ---- farms	1 001	1 124	4 292	1 262	1 173	1 857	8
number	65 740	38 357	54 988	26 852	15 630	12 506	1 775
Farms with—							
1 to 24	465	654	3 712	925	1 006	1 781	1
25 to 49	145	221	376	203	119	54	1
50 to 99	160	156	158	98	40	20	2
100 to 199	153	77	34	28	5	1	1
200 to 499	71	16	12	8	3	1	1
500 or more	7	-	-	-	-	-	2
Used or to be used for breeding ---- farms	547	680	1 946	726	581	639	5
number	8 721	6 407	9 062	4 476	2 571	2 015	299
Other ---- farms	934	1 032	3 966	1 155	1 082	1 729	8
number	57 019	31 950	45 926	22 376	13 059	10 491	1 476
Hogs and pigs sold ---- farms	1 009	1 110	3 300	1 172	1 006	1 122	8
number	109 255	66 117	69 184	38 829	19 751	10 604	5 043
$1,000	9 081	5 460	5 480	3 217	1 498	765	440
Feeder pigs ---- farms	316	412	1 085	402	354	329	4
number	49 852	31 725	34 140	17 721	10 401	6 018	2 016
$1,000	1 935	1 253	1 197	646	361	190	82
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ---- farms	580	716	2 053	760	613	680	5
number	11 830	8 289	9 781	5 120	2 780	1 881	362
Dec. 1 and May 31 ---- farms	515	652	1 700	668	506	526	5
number	5 747	4 100	4 970	2 558	1 435	977	184
June 1 and Nov. 30 ---- farms	503	617	1 540	621	469	450	5
number	6 083	4 189	4 811	2 562	1 345	904	178

See footnotes at end of table.

Table 49. **Summary by Value of Agricultural Products Sold: 1982**—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of $10,000 or more				
		Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
LIVESTOCK—Con.						
Sheep and lambs of all ages inventory ..... farms	3 530	1 267	32	54	184	402
number	113 608	44 689	976	1 144	5 449	9 124
Ewes 1 year old or older ..... farms	3 043	1 044	27	46	141	319
number	73 954	28 546	595	750	2 517	6 395
Sheep and lambs sold ..... farms	3 010	1 054	29	48	139	322
number	80 151	36 773	962	1 755	6 246	9 381
Sheep and lambs shorn ..... farms	2 982	1 021	28	47	134	307
number	87 889	33 783	652	1 156	2 850	6 555
pounds of wool	594 016	225 637	4 303	8 739	19 246	43 089
Horses and ponies inventory ..... farms	11 757	4 772	47	90	738	1 943
number	66 042	30 763	1 827	526	4 687	11 323
Horses and ponies sold ..... farms	2 470	1 169	16	19	149	433
number	8 676	5 736	642	105	1 212	1 539
$1,000	37 161	34 681	21 103	2 405	4 043	3 397
Goats inventory ..... farms	1 405	373	8	7	46	101
number	7 016	1 704	48	28	128	348
Goats sold ..... farms	510	132	2	1	8	30
number	3 125	885	(D)	(D)	45	229
$1,000	137	39	(D)	(D)	1	7
POULTRY						
Chickens 3 months old or older inventory ..... farms	8 423	3 594	213	179	542	1 189
number	24 389 045	24 156 861	16 030 278	4 471 048	2 432 319	870 871
Farms with—						
1 to 399	7 280	2 516	5	18	266	935
400 to 3,199	480	416	1	9	65	177
3,200 to 9,999	202	201	2	18	108	60
10,000 to 19,999	139	139	6	35	82	14
20,000 to 49,999	159	159	56	80	20	3
50,000 to 99,999	128	128	109	18	1	-
100,000 or more	35	35	34	1	-	-
Hens and pullets of laying age ..... farms	8 286	3 510	202	159	524	1 174
number	20 908 636	20 691 509	14 561 262	3 138 628	1 990 910	690 747
Pullets 3 months old or older not of laying age ..... farms	876	343	31	25	46	92
number	3 480 409	3 465 352	1 469 016	1 332 420	441 409	180 124
Chickens 3 months old or older sold ..... farms	2 428	1 720	221	190	372	473
number	27 770 904	27 671 766	15 366 088	7 225 018	3 657 258	1 063 000
Broilers and other meat-type chickens sold ..... farms	1 262	824	92	135	176	190
number	103 755 972	103 548 300	47 900 925	34 354 027	17 544 944	2 963 420
Farms with—						
1 to 1,999	759	342	1	3	40	113
2,000 to 59,999	171	150	6	6	29	63
60,000 to 99,999	27	27	2	2	10	13
100,000 or more	305	305	83	124	97	1
Turkey hens kept for breeding ..... farms	344	99	3	1	7	30
number	37 792	36 886	27 500	(D)	(D)	3 792
Turkeys sold ..... farms	436	245	39	31	42	54
number	5 494 655	5 489 312	3 778 587	930 157	621 534	138 615
CROPS HARVESTED						
Corn for grain or seed ..... farms	31 699	19 314	355	791	4 130	6 642
acres	1 282 084	1 141 027	94 125	145 910	368 140	299 630
bushels	119 837 016	109 178 728	9 697 517	14 869 219	35 963 088	28 148 103
Irrigated ..... farms	50	27	5	1	10	2
acres	999	887	579	(D)	207	(D)
Farms by acres harvested:						
1 to 24 acres	18 777	7 565	39	98	732	2 671
25 to 99 acres	10 059	8 909	118	233	2 214	3 307
100 to 249 acres	2 179	2 159	87	284	893	568
250 acres or more	684	681	111	176	291	96
Corn for silage or green chop ..... farms	17 461	15 244	230	663	3 960	6 594
acres	476 334	454 558	23 755	53 638	170 058	154 269
tons, green	6 934 561	6 702 341	431 264	892 427	2 600 180	2 130 923
Irrigated ..... farms	27	22	4	1	6	6
acres	542	505	150	(D)	190	74
Farms by acres harvested:						
1 to 24 acres	10 632	8 560	46	102	1 014	4 136
25 to 99 acres	6 226	6 089	98	349	2 694	2 423
100 to 249 acres	564	556	68	195	248	35
250 acres or more	39	39	18	17	4	-
Wheat for grain ..... farms	12 068	8 495	160	402	1 721	2 779
acres	221 454	191 961	11 364	20 232	53 008	54 856
bushels	7 790 790	6 901 257	450 582	783 505	1 964 570	1 937 154
Irrigated ..... farms	7	5	-	2	3	-
acres	65	(D)	-	(D)	29	-
Farms by acres harvested:						
1 to 24 acres	9 754	6 283	73	186	1 031	2 112
25 to 99 acres	2 076	1 975	55	157	596	624
100 to 249 acres	213	212	22	52	88	41
250 acres or more	25	25	10	7	6	2
Barley for grain ..... farms	4 485	3 423	94	183	836	1 168
acres	58 644	52 301	4 683	5 389	15 440	15 437
bushels	2 985 458	2 716 562	271 767	306 162	833 640	774 936
Irrigated ..... farms	1	-	-	-	-	-
acres	(D)	-	-	-	-	-

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory—farms	236	359	2 259	530	531	1 198	4
number	8 702	19 294	68 230	22 979	18 869	26 382	689
Ewes 1 year old or older—farms	205	306	1 995	474	476	1 045	4
number	5 591	12 698	45 119	15 263	12 874	16 982	289
Sheep and lambs sold—farms	209	307	1 952	462	481	1 009	4
number	5 577	12 852	42 953	15 493	12 992	14 468	425
Sheep and lambs shorn—farms	194	311	1 957	458	481	1 018	4
number	6 441	16 129	53 521	18 585	15 378	19 558	585
pounds of wool	45 145	105 115	363 866	127 807	103 591	132 468	4 513
Horses and ponies inventory—farms	946	1 008	6 980	1 238	1 396	4 346	5
number	5 717	6 683	35 223	5 871	6 462	22 890	56
Horses and ponies sold—farms	265	287	1 298	326	361	611	3
number	1 084	1 154	2 913	958	950	1 005	27
$1,000	1 901	1 832	2 453	1 107	768	578	27
Goats inventory—farms	72	139	1 032	158	185	689	-
number	442	710	5 312	1 084	1 012	3 216	-
Goats sold—farms	34	57	378	70	66	242	-
number	263	303	2 240	523	523	1 194	-
$1,000	12	14	98	28	24	46	-
POULTRY							
Chickens 3 months old or older inventory—farms	705	766	4 825	965	1 047	2 813	4
number	248 611	103 734	225 469	82 007	59 282	84 180	6 715
Farms with—							
1 to 399	593	699	4 764	920	1 034	2 810	-
400 to 3,199	98	66	61	45	13	3	3
3,200 to 9,999	12	1	-	-	-	-	1
10,000 to 19,999	2	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Hens and pullets of laying age—farms	696	755	4 772	954	1 037	2 781	4
number	218 234	91 728	210 412	78 152	54 990	77 270	6 715
Pullets 3 months old or older not of laying age—farms	64	85	533	85	109	339	-
number	30 377	12 006	15 057	3 855	4 292	6 910	-
Chickens 3 months old or older sold—farms	241	223	704	223	197	284	4
number	292 933	67 469	94 061	58 449	21 059	14 553	5 077
Broilers and other meat-type chickens sold—farms	112	119	438	104	126	208	-
number	479 969	305 015	207 672	131 688	47 297	28 687	-
Farms with—							
1 to 1,999	88	97	417	92	119	206	-
2,000 to 59,999	24	22	21	12	7	2	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkey hens kept for breeding—farms	19	39	245	40	59	146	-
number	61	371	906	126	313	467	-
Turkeys sold—farms	31	48	191	45	54	92	-
number	6 357	14 062	5 343	1 413	1 558	2 372	-
CROPS HARVESTED							
Corn for grain or seed—farms	3 656	3 740	12 363	4 118	3 575	4 670	22
acres	134 570	98 652	137 934	70 324	38 650	28 960	3 123
bushels	12 042 905	8 457 896	10 367 345	5 617 898	2 903 240	1 846 207	290 943
Irrigated—farms	4	5	23	2	5	16	-
acres	51	31	112	(D)	(D)	74	-
Farms by acres harvested:							
1 to 24 acres	1 793	2 232	11 210	3 236	3 356	4 618	2
25 to 99 acres	1 588	1 449	1 144	873	219	52	6
100 to 249 acres	268	59	9	9	-	-	11
250 acres or more	7	-	-	-	-	-	3
Corn for silage or green chop—farms	2 404	1 393	2 195	925	603	667	22
acres	36 387	16 451	19 997	9 924	5 129	4 944	1 779
tons, green	446 746	200 801	207 209	108 380	53 761	45 068	25 011
Irrigated—farms	4	1	5	1	1	3	-
acres	(D)	(D)	(D)	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	2 013	1 249	2 068	843	581	644	4
25 to 99 acres	382	143	127	82	22	23	10
100 to 249 acres	9	1	-	-	-	-	8
250 acres or more	-	-	-	-	-	-	-
Wheat for grain—farms	1 743	1 690	3 566	1 587	1 042	937	7
acres	29 510	22 991	29 319	16 060	8 008	5 251	174
bushels	999 193	766 253	883 162	503 955	239 720	139 487	6 371
Irrigated—farms	-	-	2	1	-	1	-
acres	-	-	(D)	(D)	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	1 399	1 482	3 467	1 518	1 020	929	4
25 to 99 acres	336	207	98	68	22	8	3
100 to 249 acres	8	1	1	1	-	-	-
250 acres or more	-	-	-	-	-	-	-
Barley for grain—farms	622	520	1 052	503	278	271	10
acres	6 850	4 502	6 156	3 470	1 541	1 145	187
bushels	328 654	201 403	259 092	152 115	62 415	44 562	9 804
Irrigated—farms	-	-	1	-	-	1	-
acres	-	-	(D)	-	-	(D)	-

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item		All farms	Farms with sales of $10,000 or more				
			Total	$500,000 or more	$250,000 to $499,999	$100,000 to $249,999	$40,000 to $99,999
CROPS HARVESTED—Con.							
Oats for grain	farms	19 254	11 078	73	250	1 834	3 803
	acres	307 410	242 197	3 525	14 255	61 703	83 532
	bushels	18 088 854	14 724 128	228 380	835 490	3 883 201	5 050 944
Irrigated	farms	14	4	-	-	-	1
	acres	104	42	-	-	-	(D)
Tobacco	farms	1 939	1 740	26	56	320	892
	acres	11 793	11 230	401	660	2 541	5 319
	pounds	22 227 216	21 298 200	676 633	1 222 200	5 111 333	10 266 321
Irrigated	farms	18	17	2	1	4	4
	acres	85	(D)	(D)	(D)	24	27
Farms by acres harvested:							
0.1 to 0.9 acres		47	29	-	-	1	13
1.0 to 1.9 acres		118	82	-	1	11	40
2.0 to 2.9 acres		214	157	1	3	26	81
3.0 to 4.9 acres		472	409	4	7	61	218
5.0 to 9.9 acres		777	753	10	16	126	409
10.0 acres or more		311	310	11	29	95	131
Soybeans for beans	farms	3 258	2 552	78	169	669	717
	acres	131 241	120 933	9 577	14 165	39 088	32 934
	bushels	3 827 271	3 582 310	297 021	455 063	1 195 927	939 083
Irrigated	farms	3	3	-	1	-	2
	acres	44	44	-	(D)	-	(D)
Irish potatoes	farms	1 631	940	24	40	166	345
	acres	20 412	19 534	2 743	4 130	6 903	4 094
	cwt	4 427 048	4 301 883	657 179	1 023 166	1 492 078	843 373
Irrigated	farms	93	75	6	13	16	25
	acres	1 717	1 693	86	705	428	389
Farms by acres harvested:							
0.1 to 4.9 acres		1 203	546	6	6	52	214
5.0 to 24.9 acres		234	201	4	6	36	64
25.0 to 99.9 acres		141	140	7	9	54	64
100.0 acres or more		53	53	7	19	24	3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	41 299	21 678	291	746	4 465	7 940
	acres	1 662 212	1 405 158	36 529	94 158	438 112	491 121
	tons, dry	4 230 141	3 508 343	109 110	279 003	1 158 439	1 218 714
Irrigated	farms	58	38	7	1	10	9
	acres	1 219	807	285	(D)	(D)	118
Farms by acres harvested:							
1 to 24 acres		18 635	5 770	93	152	569	1 792
25 to 99 acres		17 967	11 522	99	210	2 076	4 704
100 to 249 acres		4 191	3 903	63	287	1 589	1 368
250 acres or more		506	483	36	97	231	76
Alfalfa hay	farms	23 368	15 772	196	556	3 669	6 159
	acres	754 974	626 442	15 739	40 836	199 099	226 203
	tons, dry	2 172 668	1 916 136	57 098	153 285	653 267	682 810
Irrigated	farms	25	22	4	-	7	6
	acres	411	394	195	-	108	52
Grass silage, haylage, and green chop hay (see text)	farms	6 548	5 905	91	317	2 046	2 458
	acres	271 462	261 714	11 489	29 610	124 773	76 435
	tons, green	1 631 677	1 589 163	89 555	208 995	773 158	418 684
Irrigated	farms	10	8	2	1	5	-
	acres	(D)	(D)	(D)	(D)	99	-
Vegetables harvested for sale (see text)	farms	3 876	2 202	48	95	350	723
	acres	46 194	40 671	6 490	4 743	9 961	10 461
Irrigated	farms	419	312	15	21	76	90
	acres	5 127	4 841	699	581	1 485	1 337
Farms by acres harvested:							
0.1 to 4.9 acres		2 319	969	8	25	126	357
5.0 to 24.9 acres		1 136	820	12	34	112	214
25.0 to 99.9 acres		357	350	13	21	88	143
100.0 acres or more		64	63	15	15	24	9
Sweet corn	farms	2 885	1 531	30	59	235	468
	acres	19 762	16 072	1 292	1 086	3 709	4 886
Irrigated	farms	191	137	2	11	38	37
	acres	1 864	1 707	(D)	(D)	595	526
Land in orchards	farms	3 116	1 163	36	64	189	335
	acres	68 124	59 017	17 945	9 827	13 533	9 922
Irrigated	farms	97	68	10	17	15	13
	acres	3 540	3 405	1 794	905	370	284
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 799	402	3	13	49	122
5.0 to 24.9 acres		820	310	2	4	29	75
25.0 to 99.9 acres		355	310	5	7	58	118
100.0 acres or more		142	141	26	40	53	20
Apples	farms	2 580	935	33	57	159	278
Bearing and nonbearing	acres	39 150	33 787	12 211	5 771	7 067	5 174
	pounds	488 232 529	475 764 186	208 609 187	77 932 878	101 210 764	58 600 596

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—Con.		Farms with sales of less than $10,000				
	$20,000 to $39,999	$10,000 to $19,999	Total	$5,000 to $9,999	$2,500 to $4,999	Less than $2,500	Abnormal farms (see text)
CROPS HARVESTED—Con.							
Oats for grain — farms	2 555	2 563	8 163	2 800	2 387	2 976	13
acres	43 627	35 555	64 603	28 558	18 969	17 076	610
bushels	2 609 330	2 016 783	3 328 334	1 573 398	966 165	788 771	36 392
Irrigated — farms	3	-	10	1	1	8	-
acres	(D)	-	62	(D)	(D)	(D)	-
Tobacco — farms	297	149	196	112	60	24	3
acres	1 663	646	532	366	139	27	31
pounds	2 893 867	1 127 846	867 116	611 614	216 496	39 006	61 900
Irrigated — farms	1	5	1	-	-	1	-
acres	(D)	(D)	(D)	-	-	(D)	-
Farms by acres harvested:							
0.1 to 0.9 acres	6	9	17	7	6	4	1
1.0 to 1.9 acres	20	10	35	9	10	16	1
2.0 to 2.9 acres	20	26	57	26	27	4	-
3.0 to 4.9 acres	80	39	63	48	15	-	-
5.0 to 9.9 acres	133	59	24	22	2	-	-
10.0 acres or more	38	6	-	-	-	-	1
Soybeans for beans — farms	476	443	701	354	194	153	5
acres	14 782	10 387	10 219	6 253	2 490	1 476	89
bushels	419 904	275 312	242 098	156 764	56 441	28 893	2 863
Irrigated — farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irish potatoes — farms	175	190	685	227	195	263	6
acres	1 015	648	791	411	216	165	87
cwt	191 321	94 766	114 413	65 060	30 139	19 214	10 752
Irrigated — farms	11	4	18	8	3	7	-
acres	59	27	25	15	1	9	-
Farms by acres harvested:							
0.1 to 4.9 acres	121	147	654	207	186	261	3
5.0 to 24.9 acres	50	41	31	20	9	2	2
25.0 to 99.9 acres	4	2	-	-	-	-	1
100.0 acres or more	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	4 113	4 123	19 595	5 081	5 013	9 501	26
acres	189 199	156 039	452 407	152 803	127 260	172 344	4 647
tons, dry	428 840	314 237	711 838	280 618	205 480	225 740	9 960
Irrigated — farms	7	4	20	3	10	7	-
acres	68	216	312	58	202	52	-
Farms by acres harvested:							
1 to 24 acres	1 354	1 810	12 863	2 629	2 996	7 238	2
25 to 99 acres	2 383	2 050	6 437	2 291	1 940	2 206	8
100 to 249 acres	352	244	279	157	68	54	9
250 acres or more	24	19	16	4	9	3	7
Alfalfa hay — farms	2 714	2 478	7 576	2 542	2 128	2 906	20
acres	82 430	62 035	126 609	53 154	36 924	36 531	1 923
tons, dry	217 807	151 869	251 357	117 660	72 564	61 133	5 175
Irrigated — farms	4	1	3	-	2	1	-
acres	(D)	(D)	(D)	-	(D)	(D)	-
Grass silage, haylage, and green chop hay (see text) — farms	636	357	633	258	188	187	10
acres	12 770	6 637	8 929	4 076	2 681	2 172	819
tons, green	64 187	34 584	37 006	16 504	13 263	7 239	5 508
Irrigated — farms	-	-	2	-	2	-	-
acres	-	-	(D)	-	(D)	-	-
Vegetables harvested for sale (see text) — farms	475	511	1 665	571	485	609	9
acres	4 963	4 053	5 010	2 651	1 355	1 004	512
Irrigated — farms	62	48	104	39	33	32	3
acres	507	233	279	192	57	31	7
Farms by acres harvested:							
0.1 to 4.9 acres	200	253	1 346	369	397	580	4
5.0 to 24.9 acres	216	232	312	195	88	29	4
25.0 to 99.9 acres	59	26	7	7	-	-	-
100.0 acres or more	-	-	-	-	-	-	1
Sweet corn — farms	336	403	1 346	473	387	486	8
acres	2 703	2 395	3 466	1 834	886	746	225
Irrigated — farms	26	23	54	24	15	15	-
acres	182	83	157	114	31	12	-
Land in orchards — farms	261	278	1 942	399	457	1 086	11
acres	4 897	2 894	8 819	2 437	1 988	4 393	289
Irrigated — farms	4	9	29	11	4	14	-
acres	17	35	135	45	10	80	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	99	116	1 392	220	338	834	5
5.0 to 24.9 acres	75	125	508	166	107	235	2
25.0 to 99.9 acres	85	37	42	13	12	17	3
100.0 acres or more	2	-	-	-	-	-	1
Apples — farms	196	212	1 637	332	371	934	8
Bearing and nonbearing — acres	2 198	1 367	5 137	1 269	1 171	2 696	226
pounds	21 194 376	8 216 285	10 567 869	6 062 652	2 826 473	1 678 744	1 900 474

[1]Data are based on a sample of farms.

Table 50. Summary by Standard Industrial Classification of Farm: 1982

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
FARMS AND LAND IN FARMS									
Farms	number	55 498	7 556	4 933	-	286	4 647	1 159	1 552
	percent	100.0	13.6	8.9	-	.5	8.4	2.1	2.8
Land in farms	acres	8 267 533	1 204 051	655 696	-	11 082	644 614	95 548	145 405
Average size of farm	acres	149	159	133	-	39	139	82	94
Value of land and buildings[1]	farms	55 491	7 605	4 991	-	323	4 668	982	1 678
	$1,000	12 490 814	1 916 416	918 746	-	45 444	873 302	153 220	335 951
Average per farm	dollars	225 096	251 994	184 081	-	140 693	187 083	156 029	200 209
Average per acre	dollars	1 519	1 604	1 395	-	3 538	1 352	1 829	2 142
Farms by value of land and buildings:									
$1 to $39,999		6 251	687	488	-	84	404	182	244
$40,000 to $69,999		7 636	1 078	898	-	79	819	197	297
$70,000 to $99,999		6 909	1 000	737	-	7	730	166	198
$100,000 to $149,999		8 592	1 307	1 009	-	15	994	156	236
$150,000 to $199,999		6 669	967	602	-	59	543	68	275
$200,000 to $499,999		14 399	1 811	1 004	-	69	935	151	292
$500,000 to $999,999		3 716	486	180	-	1	179	49	91
$1,000,000 to $1,999,999		1 003	174	56	-	9	47	9	33
$2,000,000 or more		316	95	17	-	-	17	4	12
Owned and rented land by operator:									
Land owned	farms	50 460	6 640	4 571	-	196	4 375	1 025	1 475
	acres	6 141 187	777 511	565 145	-	8 788	556 357	72 413	134 852
Land rented or leased from others	farms	21 140	3 103	1 278	-	144	1 134	419	278
	acres	2 393 491	463 480	119 670	-	4 073	115 597	29 315	19 202
Rented or leased land in farms	farms	21 071	3 094	1 270	-	144	1 126	417	274
	acres	2 373 719	460 699	118 767	-	3 902	114 865	28 480	18 443
Land rented or leased to others	farms	5 040	733	555	-	20	535	139	196
	acres	267 145	36 940	29 119	-	1 779	27 340	6 180	8 649
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	52 759	7 556	4 933	-	286	4 647	1 159	1 552
	acres	5 532 541	904 349	389 681	-	9 214	380 467	65 762	93 451
Harvested cropland	farms	50 389	7 556	4 933	-	286	4 647	1 159	1 552
	acres	4 352 801	773 146	290 218	-	7 940	282 278	50 598	74 180
Farms by acres harvested:									
1 to 49 acres		25 456	3 855	3 077	-	239	2 838	907	1 230
50 to 99 acres		11 639	1 809	1 208	-	39	1 169	144	150
100 to 199 acres		8 173	1 033	441	-	7	434	60	100
200 to 499 acres		4 358	597	172	-	1	171	37	56
500 to 999 acres		643	199	31	-	-	31	9	11
1,000 to 1,999 acres		99	54	3	-	-	3	2	3
2,000 acres or more		21	9	1	-	-	1	-	2
Cropland:									
Pasture or grazing only	farms	27 288	2 664	2 056	-	54	2 002	263	252
	acres	860 149	67 854	58 500	-	880	57 620	4 503	6 195
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	4 289	879	534	-	12	522	168	168
	acres	75 380	17 756	10 325	-	71	10 254	3 615	2 890
On which all crops failed	farms	2 278	325	252	-	3	249	130	41
	acres	(D)	5 233	2 782	-	18	2 764	1 119	(D)
In cultivated summer fallow	farms	1 003	146	107	-	7	100	37	35
	acres	22 146	3 671	1 963	-	57	1 906	786	322
Idle	farms	8 624	1 571	1 031	-	24	1 007	306	392
	acres	(D)	36 689	25 893	-	248	25 645	5 141	9 598
Total woodland	farms	34 498	4 327	3 374	-	55	3 319	587	821
	acres	1 726 281	194 487	181 350	-	791	180 559	18 577	33 046
Woodland pastured	farms	11 676	934	937	-	14	923	115	118
	acres	322 430	24 786	24 091	-	99	23 992	2 227	2 422
Woodland not pastured	farms	29 658	3 929	2 961	-	49	2 912	527	759
	acres	1 403 851	169 701	157 259	-	692	156 567	16 350	30 624
Pastureland and rangeland other than cropland and woodland pastured	farms	13 992	1 379	1 088	-	29	1 059	120	146
	acres	503 269	37 847	34 744	-	363	34 381	2 771	3 664
Land in house lots, ponds, roads, wasteland, etc.	farms	40 152	5 203	3 516	-	140	3 376	800	1 137
	acres	505 442	67 368	49 921	-	714	49 207	8 438	15 244
Pastureland, all types	farms	39 035	3 936	3 071	-	81	2 990	399	415
	acres	1 685 848	130 487	117 335	-	1 342	115 993	9 501	12 281
Irrigated land	farms	1 543	53	52	-	3	49	183	173
	acres	18 128	714	822	-	11	811	3 482	4 387
Harvested cropland irrigated	farms	1 521	50	51	-	3	48	183	173
	acres	17 681	589	(D)	-	11	(D)	(D)	4 387
Pasture and other land irrigated	farms	38	4	1	-	-	1	2	-
	acres	447	125	(D)	-	-	(D)	(D)	-
Land set aside in federal farm programs in 1982	farms	1 308	417	98	-	-	98	14	8
	acres	13 457	5 568	670	-	-	670	143	141
TENURE AND RACE OF OPERATOR									
All operators		55 498	7 556	4 933	-	286	4 647	1 159	1 552
Full owners		34 387	4 459	3 657	-	142	3 515	741	1 276
Part owners		16 017	2 172	911	-	53	858	283	198
Tenants		5 094	925	365	-	91	274	135	78
White		55 348	7 539	4 920	-	286	4 634	1 148	1 547
Full owners		34 284	4 448	3 646	-	142	3 504	734	1 273
Part owners		15 985	2 167	911	-	53	858	282	196
Tenants		5 079	924	363	-	91	272	132	78
Black and other races		150	17	13	-	-	13	11	5
Full owners		103	11	11	-	-	11	7	3
Part owners		32	5	-	-	-	-	1	2
Tenants		15	1	2	-	-	2	3	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
FARMS AND LAND IN FARMS								
Farms—number	1 823	2 937	17 333	7 239	13 789	1 699	1 832	885
percent	3.3	5.3	31.2	13.0	24.8	3.1	3.3	1.6
Land in farms—acres	88 703	381 218	1 956 442	851 664	3 324 754	162 365	104 509	148 842
Average size of farm—acres	49	130	113	118	241	96	57	168
Value of land and buildings[1]—farms	1 785	2 692	17 498	7 103	13 841	1 724	1 791	904
$1,000	462 668	495 244	2 666 120	933 166	4 538 250	516 548	271 584	216 067
Average per farm—dollars	259 198	183 969	152 367	131 376	327 885	299 622	151 638	239 012
Average per acre—dollars	6 024	1 437	1 327	1 051	1 381	3 238	2 970	1 346
Farms by value of land and buildings:								
$1 to $39,999	391	333	2 713	1 360	503	261	345	104
$40,000 to $69,999	263	628	3 169	1 364	490	215	267	134
$70,000 to $99,999	157	378	2 832	1 084	794	179	316	152
$100,000 to $149,999	229	457	2 973	1 278	1 641	199	248	137
$150,000 to $199,999	190	238	1 870	725	2 007	144	235	73
$200,000 to $499,999	363	515	3 224	1 075	6 068	466	309	196
$500,000 to $999,999	102	99	569	180	1 842	177	44	77
$1,000,000 to $1,999,999	63	33	118	33	417	58	18	24
$2,000,000 or more	27	11	30	4	79	25	9	7
Owned and rented land by operator:								
Land owned—farms	1 686	2 764	16 248	6 919	11 941	1 604	1 683	823
acres	80 475	288 504	1 684 395	776 278	2 194 260	131 636	101 697	110 299
Land rented or leased from others—farms	291	882	4 734	1 475	8 971	508	353	323
acres	13 394	102 567	376 758	125 893	1 166 072	44 480	15 244	43 309
Rented or leased land in farms—farms	290	878	4 718	1 468	8 956	499	352	323
acres	13 352	101 443	371 274	122 836	1 159 607	43 882	15 102	42 670
Land rented or leased to others—farms	153	259	1 964	903	465	288	218	70
acres	5 166	9 853	104 711	50 507	35 578	13 751	12 432	4 766
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms	1 823	2 937	15 954	6 586	13 547	1 277	1 188	833
acres	38 966	251 818	1 146 364	442 837	2 385 939	115 463	43 234	97 514
Harvested cropland—farms	1 823	2 912	14 497	5 788	13 422	1 119	649	767
acres	26 360	197 689	758 008	238 431	1 993 923	98 194	16 108	74 377
Farms by acres harvested:								
1 to 49 acres	1 704	1 902	9 660	4 249	1 551	617	561	392
50 to 99 acres	63	556	3 164	1 108	4 062	234	67	182
100 to 199 acres	33	262	1 204	334	4 771	159	15	95
200 to 499 acres	19	147	396	88	2 769	84	6	75
500 to 999 acres	3	38	64	9	246	20	–	22
1,000 to 1,999 acres	1	5	8	–	19	4	–	–
2,000 acres or more	–	2	1	–	4	1	–	1
Cropland:								
Pasture or grazing only—farms	141	1 554	10 065	4 559	8 396	541	857	499
acres	2 922	33 571	302 059	164 077	334 956	10 224	20 372	18 993
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	103	297	1 218	453	675	117	83	47
acres	1 721	4 935	18 894	7 393	11 192	1 924	1 214	914
On which all crops failed—farms	14	188	654	254	553	38	37	46
acres	148	1 868	5 825	2 317	8 872	372	288	461
In cultivated summer fallow—farms	32	54	285	106	258	26	13	10
acres	433	719	4 685	1 371	8 760	447	261	99
Idle—farms	309	637	2 638	1 136	1 189	215	216	120
acres	7 382	13 036	56 893	29 248	28 236	4 302	4 991	(D)
Total woodland—farms	523	2 030	11 267	5 059	9 441	742	848	538
acres	31 658	85 546	508 517	253 795	586 354	26 121	28 913	31 712
Woodland pastured—farms	68	553	4 529	2 298	3 804	161	254	203
acres	2 328	11 533	113 267	64 323	126 467	2 736	5 456	7 117
Woodland not pastured—farms	484	1 813	9 354	4 052	7 985	662	722	462
acres	29 330	74 013	395 250	189 472	459 887	23 385	23 457	24 595
Pastureland and rangeland other than cropland and woodland pastured—farms	137	680	4 741	2 082	4 658	337	466	240
acres	3 962	17 330	161 049	89 664	205 018	6 150	19 420	11 314
Land in house lots, ponds, roads, wasteland, etc.—farms	1 171	2 206	12 821	5 361	9 855	1 370	1 414	659
acres	14 117	26 524	140 512	65 368	147 443	14 631	12 942	8 302
Pastureland, all types—farms	293	2 161	13 980	6 288	11 905	856	1 308	711
acres	9 212	62 434	576 375	318 064	666 441	19 110	45 248	37 424
Irrigated land—farms	775	86	112	20	62	27	8	12
acres	3 462	1 337	1 600	162	1 596	430	134	164
Harvested cropland irrigated—farms	772	82	105	18	58	27	8	12
acres	3 345	1 308	1 546	142	1 507	430	134	164
Pasture and other land irrigated—farms	9	6	8	3	8	–	–	–
acres	117	29	54	20	89	–	–	–
Land set aside in federal farm programs in 1982—farms	6	100	299	68	306	30	4	26
acres	150	789	2 213	283	3 153	308	22	300
TENURE AND RACE OF OPERATOR								
All operators	1 823	2 937	17 333	7 239	13 789	1 699	1 832	885
Full owners	1 533	2 056	12 604	5 766	4 828	1 192	1 479	562
Part owners	153	705	3 629	1 143	7 095	409	201	261
Tenants	137	176	1 100	330	1 866	98	152	62
White	1 803	2 933	17 287	7 225	13 768	1 697	1 822	884
Full owners	1 517	2 053	12 571	5 756	4 819	1 191	1 470	562
Part owners	152	704	3 618	1 139	7 086	408	201	260
Tenants	134	176	1 098	330	1 863	98	151	62
Black and other races	20	4	46	14	21	2	10	1
Full owners	16	3	33	10	9	1	9	–
Part owners	1	1	11	4	9	1	–	1
Tenants	3	–	2	–	3	–	1	–

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	45 424	5 512	3 808	-	186	3 622	926	1 226
Not on farm operated	5 798	1 394	657	-	56	601	160	245
Not reported	4 276	650	468	-	44	424	73	81
Operators by principal occupation:								
Farming	31 029	3 268	1 963	-	139	1 824	589	753
Other	24 469	4 288	2 970	-	147	2 823	570	799
Operators by days of work off farm:								
None	21 936	2 074	1 388	-	87	1 301	404	626
Any	29 460	4 982	3 160	-	177	2 983	694	861
1 to 99 days	5 319	658	389	-	35	354	140	130
100 to 199 days	5 196	863	599	-	30	569	132	136
200 days or more	18 945	3 461	2 172	-	112	2 060	422	595
Not reported	4 102	500	385	-	22	363	61	65
Operators by years on present farm:								
2 years or less	2 688	373	222	-	26	196	88	76
3 or 4 years	4 458	595	318	-	26	292	126	129
5 to 9 years	8 205	1 059	656	-	41	615	187	302
10 years or more	30 579	4 105	2 762	-	114	2 648	557	865
Average years on present farm	18.5	19.1	20.0	-	16.7	20.2	16.7	17.5
Not reported	9 568	1 424	975	-	79	896	201	180
Operators by age group:								
Under 25 years	1 358	207	107	-	29	78	40	12
25 to 34 years	7 513	956	494	-	63	431	158	155
35 to 44 years	11 579	1 394	915	-	38	877	207	306
45 to 54 years	12 940	1 676	1 020	-	46	974	262	366
55 to 64 years	12 999	1 866	1 240	-	69	1 171	278	408
65 years and over	9 109	1 457	1 157	-	41	1 116	214	305
Average age	50.0	51.2	52.9	-	46.3	53.3	50.5	52.4
Operators by sex:								
Male	52 711	7 296	4 643	-	279	4 364	1 089	1 464
Female	2 787	260	290	-	7	283	70	88
Operators of Spanish origin	73	10	4	-	-	4	2	2
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	49 585	6 876	4 560	-	259	4 301	1 056	1 320
acres	6 738 384	1 005 911	572 342	-	10 080	562 262	72 712	83 312
Partnership — farms	4 844	579	304	-	27	277	81	164
acres	1 205 592	150 644	59 314	-	1 002	58 312	13 308	23 331
Corporation:								
Family held — farms	756	69	37	-	-	37	16	57
acres	252 299	41 484	15 556	-	-	15 556	8 278	34 380
More than 10 stockholders — farms	31	3	2	-	-	2	-	3
10 or less stockholders — farms	725	66	35	-	-	35	16	54
Other than family held — farms	143	7	4	-	-	4	5	7
acres	30 630	3 007	766	-	-	766	(D)	1 928
More than 10 stockholders — farms	11	-	-	-	-	-	-	1
10 or less stockholders — farms	132	7	4	-	-	4	5	6
Other—cooperative, estate or trust, institutional, etc. — farms	170	25	28	-	-	28	1	4
acres	40 628	3 005	7 718	-	-	7 718	(D)	2 454
FARMS BY SIZE								
1 to 9 acres	3 816	105	136	-	87	49	179	250
10 to 49 acres	11 206	1 728	997	-	112	885	429	645
50 to 69 acres	5 518	913	596	-	35	561	149	128
70 to 99 acres	7 069	1 158	822	-	32	790	115	137
100 to 139 acres	8 067	1 158	847	-	11	836	115	120
140 to 179 acres	5 127	678	534	-	5	529	56	73
180 to 219 acres	3 662	437	314	-	2	312	37	46
220 to 259 acres	2 585	290	199	-	1	198	20	37
260 to 499 acres	6 137	670	356	-	1	355	37	78
500 to 999 acres	1 941	310	105	-	-	105	17	27
1,000 to 1,999 acres	320	95	23	-	-	23	4	9
2,000 acres or more	50	14	4	-	-	4	1	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	7 556	7 556	-	-	-	-	-	-
Field crops, except cash grains (013)	4 933	-	4 933	-	286	4 647	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	286	-	286	-	286	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	4 647	-	4 647	-	-	4 647	-	-
Vegetables and melons (016)	1 159	-	-	-	-	-	1 159	-
Fruits and tree nuts (017)	1 552	-	-	-	-	-	-	1 552
Horticultural specialties (018)	1 823	-	-	-	-	-	-	-
General farms, primarily crop (019)	2 937	-	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	17 333	-	-	-	-	-	-	-
Beef cattle, except feedlots (0212)	7 239	-	-	-	-	-	-	-
Dairy farms (024)	13 789	-	-	-	-	-	-	-
Poultry and eggs (025)	1 699	-	-	-	-	-	-	-
Animal specialties (027)	1 832	-	-	-	-	-	-	-
General farms, primarily livestock (029)	885	-	-	-	-	-	-	-

See footnotes at and of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1 186	2 478	14 393	5 907	12 262	1 420	1 501	712
Not on farm operated	472	240	1 698	792	521	120	224	67
Not reported	165	219	1 242	540	1 006	159	107	106
Operators by principal occupation:								
Farming	974	1 180	7 040	2 556	13 089	1 086	583	504
Other	849	1 757	10 293	4 683	700	613	1 249	381
Operators by days of work off farm:								
None	903	857	4 669	1 942	9 497	694	458	366
Any	782	1 908	11 615	4 880	2 879	832	1 303	444
1 to 99 days	137	253	1 554	520	1 666	158	137	97
100 to 199 days	171	358	2 041	814	428	174	223	71
200 days or more	474	1 297	8 020	3 546	785	500	943	276
Not reported	138	172	1 049	417	1 413	173	71	75
Operators by years on present farm:								
2 years or less	89	114	764	308	680	79	163	40
3 or 4 years	153	165	1 431	499	1 074	144	268	55
5 to 9 years	293	404	2 662	996	1 838	258	451	95
10 years or more	1 016	1 702	9 521	4 057	7 985	906	691	469
Average years on present farm	17.4	19.5	18.2	19.2	19.0	18.0	11.5	19.6
Not reported	272	552	2 955	1 379	2 212	312	259	226
Operators by age group:								
Under 25 years	28	48	373	114	473	35	25	10
25 to 34 years	204	307	2 000	642	2 568	240	305	126
35 to 44 years	350	589	3 634	1 319	3 020	379	593	192
45 to 54 years	465	655	4 095	1 744	3 374	423	412	192
55 to 64 years	473	726	3 918	1 817	3 166	420	300	204
65 years and over	303	612	3 313	1 603	1 188	202	197	161
Average age	51.3	52.0	51.0	53.0	46.8	49.0	46.6	50.5
Operators by sex:								
Male	1 677	2 779	16 408	6 796	13 412	1 604	1 500	839
Female	146	158	925	443	377	95	332	46
Operators of Spanish origin	7	2	26	8	16	-	4	-
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	1 347	2 714	16 141	6 797	11 696	1 472	1 616	787
Individual or family — acres	52 290	324 237	1 735 561	777 767	2 574 172	120 322	84 282	113 243
Partnership — farms	226	187	1 017	369	1 919	153	130	84
Partnership — acres	9 144	38 465	179 740	57 222	668 007	29 707	7 569	26 363
Corporation:								
Family held — farms	214	21	86	33	131	49	67	9
Family held — acres	24 749	13 254	26 092	8 787	60 198	10 846	10 849	6 613
More than 10 stockholders — farms	8	2	2	-	5	1	4	1
10 or less stockholders — farms	206	19	84	33	126	48	63	8
Other than family held — farms	28	8	34	9	12	21	15	2
Other than family held — acres	2 253	4 486	7 742	3 458	6 160	964	1 500	(D)
More than 10 stockholders — farms	4	-	3	-	-	1	2	-
10 or less stockholders — farms	24	8	31	9	12	20	13	2
Other—cooperative, estate or trust, institutional, etc. — farms	8	7	55	31	31	4	4	3
Other—cooperative, estate or trust, institutional, etc. — acres	267	776	7 307	4 430	16 217	526	309	(D)
FARMS BY SIZE								
1 to 9 acres	892	25	1 126	429	203	407	453	40
10 to 49 acres	562	807	4 201	1 580	375	490	791	181
50 to 69 acres	91	389	2 233	900	622	158	155	84
70 to 99 acres	77	458	2 546	1 087	1 346	151	141	118
100 to 139 acres	67	454	2 903	1 302	1 970	176	120	137
140 to 179 acres	32	258	1 481	661	1 801	89	56	69
180 to 219 acres	29	161	891	434	1 578	61	47	61
220 to 259 acres	17	99	560	240	1 282	31	19	31
260 to 499 acres	32	197	1 078	471	3 456	87	38	108
500 to 999 acres	15	70	264	116	1 042	38	8	45
1,000 to 1,999 acres	5	14	45	17	102	10	3	10
2,000 acres or more	4	5	5	2	12	1	1	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	-	-	-	-	-	-	-
Field crops, except cash grains (013)	-	-	-	-	-	-	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	-	-	-	-	-	-	-
Vegetables and melons (016)	-	-	-	-	-	-	-	-
Fruits and tree nuts (017)	-	-	-	-	-	-	-	-
Horticultural specialties (018)	1 823	-	-	-	-	-	-	-
General farms, primarily crop (019)	-	2 937	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	-	-	17 333	7 239	-	-	-	-
Beef cattle, except feedlots (0212)	-	-	7 239	7 239	-	-	-	-
Dairy farms (024)	-	-	-	-	13 789	-	-	-
Poultry and eggs (025)	-	-	-	-	-	1 699	-	-
Animal specialties (027)	-	-	-	-	-	-	1 832	-
General farms, primarily livestock (029)	-	-	-	-	-	-	-	885

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	55 498	7 556	4 933	-	286	4 647	1 159	1 552
	$1,000	2 841 235	143 680	62 398	-	5 029	57 369	30 936	72 523
Farms by value of sales:									
Less than $2,500		14 545	1 874	1 322	-	21	1 301	275	579
$2,500 to $4,999		6 989	1 473	1 087	-	48	1 039	219	185
$5,000 to $9,999		6 801	1 542	1 205	-	77	1 128	212	166
$10,000 to $19,999		5 455	1 160	695	-	54	641	159	150
$20,000 to $39,999		5 226	760	350	-	56	294	122	154
$40,000 to $99,999		9 278	472	194	-	28	166	112	153
$100,000 to $249,999		5 412	213	61	-	2	59	43	104
$250,000 to $499,999		1 159	50	14	-	-	14	9	40
$500,000 or more		633	12	5	-	-	5	8	21
Grains	farms	22 347	7 508	1 865	-	163	1 702	316	142
	$1,000	219 182	113 915	8 331	-	643	7 688	2 282	1 440
Sales of $40,000 or more	farms	1 054	590	25	-	-	25	12	8
	$1,000	99 290	64 369	1 853	-	-	1 853	949	764
Corn for grain	farms	16 046	6 916	1 394	-	110	1 284	197	99
	$1,000	163 550	87 958	5 324	-	461	4 863	1 583	1 219
Wheat	farms	10 680	2 909	600	-	99	501	105	49
	$1,000	22 708	8 334	992	-	110	881	222	79
Soybeans	farms	3 095	1 361	111	-	26	85	40	11
	$1,000	19 292	11 747	367	-	49	318	218	79
Sorghum for grain	farms	81	35	3	-	-	3	1	-
	$1,000	201	74	40	-	-	40	(D)	-
Oats	farms	5 904	2 370	758	-	6	752	85	34
	$1,000	9 632	4 450	1 416	-	3	1 413	156	43
Other grains	farms	2 566	739	159	-	17	142	63	11
	$1,000	3 799	1 353	192	-	20	172	(D)	19
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	1 934	38	303	-	286	17	8	4
	$1,000	20 855	305	3 503	-	3 432	71	59	14
Sales of $40,000 or more	farms	32	-	8	-	8	-	-	-
	$1,000	1 998	-	569	-	569	-	-	-
Hay, silage, and field seeds	farms	13 783	2 480	4 512	-	64	4 448	187	68
	$1,000	65 780	9 362	29 955	-	136	29 819	448	134
Sales of $40,000 or more	farms	158	19	71	-	-	71	1	-
	$1,000	11 665	1 482	5 134	-	-	5 134	(D)	-
Vegetables, sweet corn, and melons	farms	3 867	305	257	-	31	226	1 159	259
	$1,000	38 958	2 120	824	-	115	710	23 490	1 732
Sales of $40,000 or more	farms	200	12	5	-	-	5	130	8
	$1,000	(D)	1 116	(D)	-	-	(D)	15 638	567
Fruits, nuts, and berries	farms	2 613	108	94	-	6	88	262	1 338
	$1,000	74 368	458	174	-	3	171	1 641	67 865
Sales of $40,000 or more	farms	330	2	1	-	-	1	10	298
	$1,000	(D)	(D)	(D)	-	-	(D)	768	59 151
Nursery and greenhouse products	farms	2 154	19	13	-	-	13	93	36
	$1,000	309 242	79	31	-	-	31	734	251
Sales of $40,000 or more	farms	758	-	-	-	-	-	5	1
	$1,000	296 401	-	-	-	-	-	301	(D)
Other crops	farms	1 276	113	310	-	2	308	164	29
	$1,000	22 293	1 255	14 189	-	(D)	(D)	722	103
Sales of $40,000 or more	farms	149	9	100	-	-	100	3	-
	$1,000	17 643	844	12 737	-	-	12 737	332	-
Poultry and poultry products	farms	5 849	386	250	-	20	230	106	55
	$1,000	456 303	567	145	-	19	127	79	158
Sales of $40,000 or more	farms	1 188	2	-	-	-	-	-	1
	$1,000	445 230	(D)	-	-	-	-	-	(D)
Dairy products	farms	15 136	91	69	-	21	48	17	5
	$1,000	1 079 483	2 854	739	-	63	676	388	125
Sales of $40,000 or more	farms	10 267	25	5	-	-	5	3	1
	$1,000	984 831	2 383	363	-	-	363	(D)	(D)
Cattle and calves	farms	34 831	2 441	1 345	-	73	1 272	187	95
	$1,000	322 224	9 201	3 504	-	467	3 038	886	528
Sales of $40,000 or more	farms	1 314	27	4	-	1	3	2	-
	$1,000	145 978	1 951	314	-	(D)	(D)	(D)	-
Hogs and pigs	farms	8 168	645	331	-	34	297	76	33
	$1,000	164 866	3 198	630	-	121	509	154	121
Sales of $40,000 or more	farms	949	19	1	-	-	1	-	-
	$1,000	125 614	1 254	(D)	-	-	(D)	-	-
Sheep, lambs, and wool	farms	3 280	267	200	-	15	185	33	31
	$1,000	3 923	199	165	-	(D)	(D)	17	20
Sales of $40,000 or more	farms	4	-	-	-	-	-	-	-
	$1,000	282	-	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	3 792	149	202	-	17	185	50	53
	$1,000	63 758	168	207	-	26	181	35	34
Sales of $40,000 or more	farms	153	-	-	-	-	-	-	-
	$1,000	54 307	-	-	-	-	-	-	-
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	4 259	708	300	-	19	281	74	73
	$1,000	9 720	2 007	411	-	35	376	150	624
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	8 711	663	523	-	34	489	775	675
	$1,000	47 457	1 466	984	-	48	937	6 515	10 961

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
				Total	Beef cattle, except feedlots (0212)				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	1 823	2 937	17 333	7 239	13 789	1 699	1 832	885
	$1,000	309 418	44 400	380 930	75 966	1 208 735	485 970	62 134	40 112
Farms by value of sales:									
Less than $2,500		236	1 542	6 989	3 909	64	319	1 002	343
$2,500 to $4,999		191	185	3 166	1 368	93	80	252	58
$5,000 to $9,999		206	365	2 500	901	272	73	188	72
$10,000 to $19,999		237	341	1 621	486	766	72	152	102
$20,000 to $39,999		207	268	1 058	253	2 057	78	86	86
$40,000 to $99,999		274	151	1 107	191	6 472	171	73	99
$100,000 to $249,999		231	63	630	92	3 612	313	51	91
$250,000 to $499,999		123	16	189	29	403	277	12	26
$500,000 or more		118	6	73	10	50	316	16	8
Grains	farms	70	1 391	4 785	1 127	5 142	625	74	429
	$1,000	649	12 339	20 989	3 566	44 562	9 419	191	5 067
Sales of $40,000 or more	farms	3	54	70	3	209	51	-	32
	$1,000	244	4 560	5 255	169	13 776	4 889	-	2 631
Corn for grain	farms	48	1 209	2 718	774	2 617	498	49	301
	$1,000	393	8 760	13 413	2 578	33 068	7 826	139	3 867
Wheat	farms	28	704	2 571	392	3 150	283	16	265
	$1,000	78	1 449	3 911	479	6 244	766	18	615
Soybeans	farms	10	188	565	73	660	86	7	56
	$1,000	101	980	1 922	149	3 081	434	15	347
Sorghum for grain	farms	-	8	15	4	12	5	-	2
	$1,000	-	39	23	2	17	7	-	(D)
Oats	farms	11	553	1 131	268	723	111	16	112
	$1,000	66	896	1 025	203	1 178	231	10	162
Other grains	farms	6	185	601	130	652	91	7	52
	$1,000	10	214	693	155	974	155	9	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	1	129	575	36	721	67	3	85
	$1,000	(D)	1 418	6 303	291	7 125	826	(D)	1 281
Sales of $40,000 or more	farms	-	3	11	-	4	2	-	4
	$1,000	-	(D)	615	-	262	(D)	-	238
Hay, silage, and field seeds	farms	67	1 230	2 992	882	1 635	253	128	231
	$1,000	527	7 361	6 973	1 733	8 193	1 087	244	1 496
Sales of $40,000 or more	farms	2	17	10	1	31	1	-	6
	$1,000	(D)	1 550	549	(D)	2 056	(D)	-	516
Vegetables, sweet corn, and melons	farms	78	431	697	120	416	131	20	114
	$1,000	769	3 755	2 540	232	1 849	913	27	939
Sales of $40,000 or more	farms	4	24	7	-	4	2	-	4
	$1,000	388	1 683	636	-	267	(D)	-	467
Fruits, nuts, and berries	farms	36	221	275	55	149	62	18	50
	$1,000	314	2 264	437	69	490	415	7	302
Sales of $40,000 or more	farms	3	8	i	-	1	3	-	3
	$1,000	173	1 296	(D)	-	(D)	204	-	179
Nursery and greenhouse products	farms	1 823	78	46	6	23	14	1	8
	$1,000	(D)	1 169	148	18	295	158	(D)	55
Sales of $40,000 or more	farms	742	5	-	-	4	1	-	-
	$1,000	294 957	834	-	-	(D)	(D)	-	-
Other crops	farms	8	215	202	23	149	40	4	42
	$1,000	10	3 204	621	19	931	1 052	1	206
Sales of $40,000 or more	farms	-	21	2	-	7	6	-	1
	$1,000	-	2 131	(D)	-	536	904	-	(D)
Poultry and poultry products	farms	31	251	1 669	410	950	1 698	105	348
	$1,000	15	1 026	8 741	397	4 335	434 489	18	6 730
Sales of $40,000 or more	farms	-	3	46	2	32	1 058	-	46
	$1,000	-	418	6 431	(D)	2 362	430 383	-	5 438
Dairy products	farms	8	55	591	231	13 781	157	5	357
	$1,000	19	1 590	10 554	3 180	1 036 760	13 254	2	13 198
Sales of $40,000 or more	farms	-	15	90	25	9 897	112	-	119
	$1,000	-	1 259	8 101	1 897	949 200	12 571	-	10 537
Cattle and calves	farms	59	1 079	14 632	6 762	13 741	542	164	546
	$1,000	726	7 252	184 076	64 438	95 584	12 816	572	7 079
Sales of $40,000 or more	farms	3	20	959	256	169	85	1	44
	$1,000	535	1 970	115 259	38 375	12 241	9 697	(D)	3 380
Hogs and pigs	farms	14	396	4 935	494	1 209	266	33	230
	$1,000	17	2 794	135 590	1 394	7 657	11 314	25	3 365
Sales of $40,000 or more	farms	-	13	784	7	31	74	-	27
	$1,000	-	(D)	109 276	453	2 385	9 611	-	2 164
Sheep, lambs, and wool	farms	30	123	1 915	364	399	144	71	67
	$1,000	18	137	2 969	363	209	84	36	68
Sales of $40,000 or more	farms	-	-	4	1	-	-	-	-
	$1,000	-	-	282	(D)	-	-	-	-
Other livestock and livestock products (see text)	farms	30	92	916	265	636	90	1 442	132
	$1,000	26	91	988	266	745	142	60 996	325
Sales of $40,000 or more	farms	-	-	3	1	-	-	150	-
	$1,000	-	-	159	(D)	-	-	54 148	-
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	23	211	1 061	228	1 550	134	32	93
	$1,000	293	492	1 605	240	3 109	634	228	166
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	119	488	3 570	853	1 098	438	147	215
	$1,000	1 445	2 767	8 861	1 311	8 400	4 300	377	1 379

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Suger crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
COMMODITY CREDIT CORPORATION LOANS									
Amount received	farms	829	346	21	-	-	21	9	6
	$1,000	14 591	9 470	187	-	-	187	(D)	312
Feed grains	farms	712	303	19	-	-	19	7	6
	$1,000	13 084	8 312	152	-	-	152	64	(D)
Wheat	farms	111	34	4	-	-	4	2	1
	$1,000	199	102	35	-	-	35	(D)	(D)
Cotton	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey	farms	81	51	-	-	-	-	-	1
	$1,000	1 308	1 055	-	-	-	-	-	(D)
SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased	farms	22 435	2 077	1 025	-	96	929	168	141
	$1,000	260 823	5 248	1 423	-	375	1 048	534	331
Farms with expenses of—									
$1 to $4,999		15 712	1 851	979	-	81	898	162	130
$5,000 to $19,999		3 913	178	36	-	14	22	4	7
$20,000 to $49,999		1 676	38	9	-	-	9	1	4
$50,000 or more		1 134	10	1	-	1	-	1	-
Feed for livestock and poultry	farms	38 029	2 735	1 907	-	113	1 794	261	280
	$1,000	602 460	3 592	2 143	-	742	1 401	284	285
Farms with expenses of—									
$1 to $4,999		22 595	2 598	1 865	-	96	1 769	247	268
$5,000 to $19,999		8 584	127	22	-	1	21	13	10
$20,000 to $79,999		5 700	10	20	-	16	4	1	2
$80,000 or more		1 150	-	-	-	-	-	-	-
Commercially mixed formula feeds	farms	24 491	1 011	741	-	70	671	140	102
	tons	2 661 211	8 490	5 760	-	2 046	3 714	865	955
	$1,000	458 922	1 551	1 019	-	363	656	157	170
Farms by tons purchased:									
1 to 99 tons		19 915	1 002	723	-	54	669	139	100
100 to 499 tons		3 706	9	18	-	16	2	1	2
500 tons or more		870	-	-	-	-	-	-	-
Farms with expenses of—									
$1 to $4,999		12 699	941	708	-	54	654	128	92
$5,000 to $19,999		7 482	64	15	-	-	15	12	8
$20,000 to $49,999		2 844	6	17	-	16	1	-	2
$50,000 or more		1 466	-	1	-	-	1	-	-
Seeds, bulbs, plants, and trees	farms	38 482	6 976	2 807	-	280	2 527	774	615
	$1,000	56 345	9 798	2 993	-	179	2 814	1 358	922
Farms with expenses of—									
$1 to $999		24 651	4 854	2 312	-	222	2 090	513	414
$1,000 to $4,999		12 201	1 719	395	-	57	338	209	163
$5,000 to $9,999		999	224	42	-	-	42	28	22
$10,000 or more		631	179	58	-	1	57	24	16
Commercial fertilizer	farms	39 839	6 767	3 208	-	323	2 885	964	1 251
	$1,000	127 444	27 889	5 430	-	342	5 088	2 201	2 012
Farms with expenses of—									
$1 to $999		18 552	3 037	2 161	-	209	1 952	672	847
$1,000 to $4,999		14 475	2 502	849	-	111	738	170	310
$5,000 to $19,999		5 913	947	167	-	3	164	107	85
$20,000 or more		899	281	31	-	-	31	15	9
Other agricultural chemicals	farms	33 363	5 747	2 052	-	232	1 820	822	1 502
	$1,000	47 301	9 223	2 135	-	122	2 013	1 754	6 416
Farms with expenses of—									
$1 to $999		23 731	4 078	1 785	-	204	1 581	539	816
$1,000 to $4,999		7 816	1 278	169	-	25	144	203	439
$5,000 to $19,999		1 569	333	81	-	3	78	60	182
$20,000 or more		247	58	17	-	-	17	20	65
Hired farm labor	farms	19 262	1 656	1 233	-	127	1 106	343	840
	$1,000	222 586	6 736	4 067	-	304	3 763	3 775	17 404
Farms with expenses of—									
$1 to $4,999		12 883	1 375	1 120	-	117	1 003	231	523
$5,000 to $19,999		4 651	218	68	-	9	59	71	150
$20,000 to $49,999		1 182	42	35	-	1	34	26	90
$50,000 or more		546	21	10	-	-	10	15	77
Workers by days worked:									
150 days or more	farms	9 561	510	278	-	22	256	165	310
	workers	28 771	878	522	-	39	483	559	1 815
Less than 150 days	farms	14 625	1 389	1 134	-	117	1 017	269	811
	workers	62 326	4 555	4 150	-	705	3 445	2 367	10 262
Contract labor	farms	2 149	154	149	-	2	147	131	237
	$1,000	12 183	431	164	-	(D)	(D)	1 677	3 651
Farms with expenses of—									
$1 to $999		880	60	91	-	-	91	38	43
$1,000 to $4,999		845	72	56	-	1	55	53	113
$5,000 to $19,999		289	19	2	-	1	1	26	43
$20,000 or more		135	3	-	-	-	-	14	38
Customwork, machine hire, and rental of machinery and equipment	farms	20 734	3 121	1 275	-	153	1 122	273	533
	$1,000	26 540	3 543	918	-	71	846	249	966
Farms with expenses of—									
$1 to $999		13 765	2 110	1 079	-	143	936	229	316
$1,000 to $4,999		6 099	891	184	-	10	174	32	170
$5,000 to $19,999		799	114	11	-	-	11	12	43
$20,000 or more		71	6	1	-	-	1	-	4

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
COMMODITY CREDIT CORPORATION LOANS								
Amount received ---- farms	2	59	126	15	220	17	5	18
$1,000	(D)	630	1 620	88	1 512	432	82	253
Feed grains ---- farms	1	48	107	12	190	14	1	16
$1,000	(D)	579	1 535	83	1 466	410	(D)	241
Wheat ---- farms	2	12	21	3	30	2	-	3
$1,000	(D)	17	13	(D)	17	(D)	-	12
Cotton ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	1	5	8	2	8	3	4	-
$1,000	(D)	33	72	(D)	29	(D)	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ---- farms	34	1 042	9 326	2 549	5 778	1 583	712	549
$1,000	480	2 927	108 519	20 467	39 963	86 849	9 778	4 771
Farms with expenses of—								
$1 to $4,999	22	924	6 589	2 075	3 582	527	549	397
$5,000 to $19,999	9	96	1 414	266	1 751	233	102	83
$20,000 to $49,999	2	12	814	132	364	343	39	50
$50,000 or more	1	10	509	76	81	480	22	19
Feed for livestock and poultry ---- farms	80	1 626	14 264	5 220	13 076	1 653	1 439	708
$1,000	92	2 576	79 636	15 364	255 983	240 296	8 672	8 901
Farms with expenses of—								
$1 to $4,999	78	1 517	12 065	4 872	1 916	427	1 152	462
$5,000 to $19,999	2	96	1 406	222	6 418	153	202	135
$20,000 to $79,999	-	12	613	90	4 564	329	65	84
$80,000 or more	-	1	180	36	178	744	20	27
Commercially mixed formula feeds ---- farms	34	692	5 886	1 764	13 060	1 647	655	523
tons	228	6 686	187 224	40 114	912 291	1 489 286	14 069	35 356
$1,000	44	1 315	35 750	8 269	175 882	233 821	3 003	6 209
Farms by tons purchased:								
1 to 99 tons	34	685	5 486	1 672	10 124	551	612	459
100 to 499 tons	-	6	334	74	2 876	370	41	49
500 tons or more	-	1	66	18	60	726	2	15
Farms with expenses of—								
$1 to $4,999	33	631	4 910	1 604	3 958	423	543	332
$5,000 to $19,999	1	51	575	69	6 399	153	77	127
$20,000 to $49,999	-	7	221	47	2 347	189	27	28
$50,000 or more	-	3	180	44	356	882	8	36
Seeds, bulbs, plants, and trees ---- farms	837	1 748	10 201	2 936	12 785	928	238	573
$1,000	8 334	2 370	6 822	1 187	21 402	1 447	89	811
Farms with expenses of—								
$1 to $999	376	1 250	8 362	2 674	5 379	581	230	380
$1,000 to $4,999	268	425	1 707	247	6 860	299	6	150
$5,000 to $9,999	56	26	100	14	437	30	1	33
$10,000 or more	137	47	32	1	109	18	1	10
Commercial fertilizer ---- farms	767	1 674	10 832	3 206	12 480	848	443	605
$1,000	2 080	4 562	18 257	3 155	59 344	3 266	255	2 148
Farms with expenses of—								
$1 to $999	611	938	6 947	2 498	2 255	379	392	313
$1,000 to $4,999	110	529	3 101	597	6 348	314	48	194
$5,000 to $19,999	30	167	691	104	3 512	129	2	76
$20,000 or more	16	40	93	7	365	26	1	22
Other agricultural chemicals ---- farms	1 111	1 392	7 880	1 994	11 367	855	154	481
$1,000	2 148	1 792	5 313	803	16 237	1 450	40	793
Farms with expenses of—								
$1 to $999	874	1 070	6 734	1 827	6 780	580	149	326
$1,000 to $4,999	151	239	983	143	4 039	213	4	98
$5,000 to $19,999	61	68	156	24	520	54	1	53
$20,000 or more	25	15	7	-	28	8	-	4
Hired farm labor ---- farms	902	616	4 043	1 481	8 040	768	529	292
$1,000	90 234	3 130	9 865	2 480	61 515	16 732	6 888	2 239
Farms with expenses of—								
$1 to $4,999	303	499	3 610	1 396	4 267	363	394	198
$5,000 to $19,999	211	87	353	74	3 111	251	74	57
$20,000 to $49,999	140	18	68	9	595	102	32	34
$50,000 or more	248	12	12	2	67	52	29	3
Workers by days worked:								
150 days or more ---- farms	689	215	1 072	385	5 453	439	286	144
workers	9 544	470	1 696	572	10 224	1 972	791	300
Less than 150 days ---- farms	699	530	3 464	1 297	5 132	567	398	232
workers	9 014	1 980	9 736	3 369	14 710	2 776	1 344	1 432
Contract labor ---- farms	332	88	370	143	438	144	87	19
$1,000	3 258	104	484	130	1 385	693	290	45
Farms with expenses of—								
$1 to $999	38	69	229	108	194	66	39	13
$1,000 to $4,999	150	17	120	28	181	52	26	5
$5,000 to $19,999	86	1	21	7	51	18	21	1
$20,000 or more	58	1	-	-	12	8	1	-
Customwork, machine hire, and rental of machinery and equipment ---- farms	381	825	6 022	1 641	7 175	556	232	341
$1,000	3 184	724	4 594	982	10 850	1 056	140	316
Farms with expenses of—								
$1 to $999	117	605	4 729	1 374	3 825	298	195	262
$1,000 to $4,999	115	205	1 187	259	3 006	211	30	68
$5,000 to $19,999	104	14	105	7	334	45	7	10
$20,000 or more	45	1	1	1	10	2	-	1

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
SELECTED FARM PRODUCTION EXPENSES[1]—Con.									
Energy and petroleum products	farms	55 170	7 564	4 927	-	320	4 607	962	1 659
	$1,000	200 532	18 657	7 698	-	364	7 333	2 790	4 946
Farms with expenses of—									
$1 to $999		24 647	3 852	3 006	-	167	2 839	574	1 053
$1,000 to $4,999		19 829	2 883	1 663	-	151	1 512	246	432
$5,000 to $19,999		9 500	724	231	-	2	229	121	129
$20,000 or more		1 194	105	27	-	-	27	21	45
Petroleum products	farms	55 093	7 560	4 927	-	320	4 607	962	1 659
	$1,000	139 899	15 700	6 080	-	303	5 777	2 328	3 624
Gasoline and gasohol	farms	51 223	7 053	4 510	-	295	4 215	927	1 572
	$1,000	61 510	6 779	3 249	-	196	3 054	1 151	2 091
Diesel fuel	farms	29 273	3 910	2 232	-	121	2 111	351	735
	$1,000	41 427	5 194	1 824	-	74	1 750	538	917
LP gas, butane, and propane	farms	5 543	814	189	-	45	144	73	109
	$1,000	9 617	2 293	130	-	7	123	136	148
Fuel oil and kerosene	farms	6 891	573	475	-	34	441	169	230
	$1,000	13 118	284	329	-	2	328	358	170
Natural gas	farms	2 063	126	151	-	26	125	24	66
	$1,000	6 236	172	78	-	2	76	35	86
Motor oil and grease	farms	55 091	7 560	4 927	-	320	4 607	962	1 659
	$1,000	7 990	977	469	-	22	447	111	212
Electricity	farms	40 307	5 084	3 346	-	167	3 179	542	1 019
	$1,000	57 418	2 722	1 444	-	48	1 395	430	1 288
Other—coal, wood, coke, etc.	farms	5 065	601	509	-	54	455	113	76
	$1,000	3 215	235	174	-	13	161	31	34
Interest expense	farms	22 850	2 630	1 197	-	113	1 084	376	593
	$1,000	182 910	14 377	4 396	-	203	4 193	1 589	4 565
Farms with expenses of—									
$1 to $999		5 589	906	368	-	43	325	157	168
$1,000 to $4,999		8 689	1 032	547	-	60	487	144	248
$5,000 to $9,999		3 570	297	164	-	9	155	42	89
$10,000 or more		5 002	395	118	-	1	117	33	88
Farms reporting no interest expense (see text)		29 978	4 582	3 530	-	199	3 331	559	1 039
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	55 403	7 573	4 971	-	323	4 648	982	1 665
	$1,000	2 136 919	277 744	129 476	-	5 800	123 676	26 883	57 602
Farms by value group:									
$1 to $4,999		3 879	415	420	-	36	384	140	160
$5,000 to $9,999		12 062	1 667	1 309	-	85	1 224	223	481
$10,000 to $19,999		11 030	1 721	1 211	-	125	1 086	220	323
$20,000 to $49,999		14 139	2 041	1 314	-	48	1 266	261	367
$50,000 to $99,999		8 813	1 053	502	-	28	474	71	211
$100,000 to $199,999		4 195	480	190	-	1	189	54	74
$200,000 to $499,999		1 216	190	21	-	-	21	13	42
$500,000 or more		69	6	4	-	-	4	-	7
SELECTED MACHINERY AND EQUIPMENT[1]									
Automobiles	farms	36 146	4 957	3 062	-	172	2 890	548	907
	number	51 711	7 147	4 155	-	325	3 830	784	1 371
Motortrucks, including pickups	farms	43 459	6 079	3 683	-	199	3 484	778	1 272
	number	65 945	9 569	5 396	-	270	5 126	1 336	2 397
Wheel tractors	farms	50 558	7 143	4 589	-	293	4 296	899	1 522
	number	136 239	18 315	10 730	-	674	10 056	2 402	4 044
2 or 3	farms	25 202	4 088	2 575	-	168	2 407	464	611
	number	61 487	9 977	6 017	-	396	5 621	1 092	1 478
4 or more	farms	12 479	1 355	696	-	43	653	188	299
	number	61 875	6 638	3 395	-	196	3 199	1 063	1 954
Grain and bean combines, self-propelled only	farms	9 119	2 181	690	-	14	676	55	43
	number	9 690	2 336	737	-	17	720	59	50
Corn heads for combines	farms	4 839	1 458	235	-	4	231	50	15
	number	5 394	1 614	252	-	7	245	53	15
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Mower conditioners	farms	27 309	2 865	2 516	-	83	2 433	202	353
	number	29 420	3 045	2 670	-	83	2 587	222	451
Pickup balers	farms	34 718	4 291	3 240	-	141	3 099	234	185
	number	37 219	4 568	3 463	-	141	3 322	234	196
Field forege harvesters, shear bar or flywheel	farms	16 079	1 132	847	-	10	837	44	46
	number	18 046	1 253	934	-	10	924	48	59
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	39 859	6 767	3 208	-	323	2 885	964	1 256
	acres on which used	3 038 902	634 129	134 826	-	7 379	127 447	38 938	62 042
Lime	farms	20 320	2 927	1 311	-	79	1 232	354	463
	acres on which used	730 172	135 285	36 757	-	1 041	35 716	13 425	12 725
	tons	1 197 337	215 497	59 508	-	1 516	57 992	22 535	19 542
Sprays, dusts, grenules, fumigants, etc., to control—									
Insects on hay and other crops	farms	15 671	2 009	875	-	183	692	680	1 121
	acres on which used	959 327	188 280	36 594	-	2 492	34 102	25 474	57 128

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products — farms	1 764	2 687	17 404	7 044	13 806	1 700	1 795	902
$1,000	30 307	4 869	26 903	7 260	84 380	14 497	2 972	2 513
Farms with expenses of—								
$1 to $999	723	1 733	10 678	5 056	759	477	1 255	537
$1,000 to $4,999	362	728	5 739	1 803	6 623	482	435	236
$5,000 to $19,999	359	200	912	176	6 049	580	91	104
$20,000 or more	320	26	75	9	375	161	14	25
Petroleum products — farms	1 763	2 687	17 372	7 038	13 782	1 697	1 782	902
$1,000	19 242	3 893	20 101	5 379	56 736	8 494	1 875	1 825
Gasoline and gasohol — farms	1 624	2 462	16 100	6 493	12 950	1 521	1 670	834
$1,000	3 670	2 031	10 740	3 125	26 763	2 937	1 248	849
Diesel fuel — farms	583	1 237	7 345	2 657	11 260	817	409	394
$1,000	1 214	1 158	5 471	1 287	22 527	1 790	179	614
LP gas, butane, and propane — farms	265	144	1 038	214	2 204	518	113	76
$1,000	731	286	1 487	248	1 603	2 600	68	136
Fuel oil and kerosene — farms	696	269	1 495	416	2 273	331	248	132
$1,000	8 537	141	699	183	1 627	644	229	99
Natural gas — farms	224	31	357	156	912	101	38	33
$1,000	4 747	12	207	72	614	224	48	14
Motor oil and grease — farms	1 761	2 687	17 372	7 038	13 782	1 697	1 782	902
$1,000	344	265	1 496	464	3 602	298	103	113
Electricity — farms	1 319	1 708	12 406	4 701	11 606	1 419	1 302	556
$1,000	10 047	891	6 302	1 710	26 728	5 888	1 060	617
Other—coal, wood, coke, etc. — farms	205	256	1 256	490	1 608	171	127	143
$1,000	1 018	85	499	171	915	115	37	72
Interest expense — farms	687	732	5 526	1 532	9 181	906	721	301
$1,000	10 988	2 989	28 569	5 380	85 784	22 868	4 074	2 711
Farms with expenses of—								
$1 to $999	129	310	1 879	604	1 309	104	176	83
$1,000 to $4,999	315	312	2 340	663	3 108	191	373	79
$5,000 to $9,999	69	40	616	153	1 959	104	117	73
$10,000 or more	174	70	691	112	2 805	507	55	66
Farms reporting no interest expense (see text)	1 030	1 858	11 101	5 238	4 057	712	974	536
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms	1 785	2 686	17 479	7 089	13 834	1 723	1 801	904
$1,000	82 910	67 428	411 793	138 277	937 608	86 556	30 607	28 310
Farms by value group:								
$1 to $4,999	217	274	1 433	639	286	147	256	131
$5,000 to $9,999	361	907	5 277	2 516	530	350	706	251
$10,000 to $19,999	349	567	4 342	1 755	1 439	268	409	181
$20,000 to $49,999	408	522	4 252	1 495	4 073	435	301	165
$50,000 to $99,999	268	304	1 641	574	4 279	275	94	115
$100,000 to $199,999	122	85	417	96	2 540	173	29	31
$200,000 to $499,999	50	27	113	14	661	64	6	29
$500,000 or more	10	-	4	-	26	11	-	1
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles — farms	1 115	1 682	10 664	4 299	10 582	1 199	922	508
number	1 790	2 342	14 533	5 788	15 602	1 897	1 386	704
Motortrucks, including pickups — farms	1 496	1 992	13 310	5 262	11 399	1 379	1 438	633
number	3 398	3 138	17 418	6 474	17 849	2 490	1 998	956
Wheel tractors — farms	1 313	2 483	15 974	6 464	12 942	1 480	1 390	823
number	3 269	6 091	36 608	13 750	46 565	3 996	2 230	1 989
2 or 3 — farms	538	1 189	8 643	3 599	5 512	737	470	375
number	1 273	2 780	20 507	8 438	14 578	1 828	1 075	882
4 or more — farms	272	477	2 406	680	6 226	361	47	152
number	1 493	2 494	11 176	3 127	30 783	1 786	282	811
Grain and bean combines, self-propelled only — farms	55	485	2 158	503	3 033	267	27	125
number	82	540	2 269	548	3 178	281	28	130
Corn heads for combines — farms	24	203	924	161	1 659	195	7	69
number	25	217	1 041	179	1 875	219	8	75
Cottonpickers and strippers — farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners — farms	237	1 249	7 404	3 033	11 261	503	365	354
number	321	1 297	7 804	3 221	12 227	563	397	423
Pickup balers — farms	190	1 783	11 064	4 554	12 282	635	287	527
number	196	1 917	11 814	4 915	13 287	667	295	582
Field forage harvesters, shear bar or flywheel — farms	83	385	3 483	1 220	9 461	310	104	184
number	84	411	3 809	1 368	10 757	347	122	222
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer — farms	768	1 674	10 846	3 210	12 480	848	443	605
acres on which used	13 383	115 475	475 421	95 517	1 423 827	75 964	8 941	55 956
Lime — farms	238	884	5 306	1 554	7 816	417	258	346
acres on which used	3 432	29 919	124 448	30 659	337 953	17 323	4 498	14 407
tons	5 186	50 932	211 484	52 919	553 885	29 154	7 687	21 927
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops — farms	912	623	2 665	553	6 016	454	59	257
acres on which used	8 911	31 630	113 931	16 613	446 641	32 420	651	17 667

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops — farms	1 825	293	67	-	1	66	85	116
acres on which used	122 493	32 967	4 844	-	(D)	(D)	1 599	2 336
Diseases in crops and orchards — farms	4 248	419	305	-	44	261	394	1 241
acres on which used	135 230	19 835	10 228	-	351	9 878	8 973	57 331
Weeds, grass, or brush in crops and pasture — farms	26 936	4 767	1 622	-	153	1 469	516	959
acres on which used	1 735 101	426 736	66 357	-	3 140	63 217	24 763	47 499
Chemicals for defoliation, growth control of crops, or thinning of fruit — farms	1 732	269	166	-	16	150	29	357
acres on which used	75 180	16 589	8 736	-	121	8 615	963	15 378
LIVESTOCK								
Cattle and calves inventory — farms	38 658	3 350	1 978	-	86	1 892	280	163
number	1 840 749	66 104	27 913	-	1 541	26 372	5 403	2 489
Farms with—								
1 to 9	8 917	1 457	1 100	-	41	1 059	151	106
10 to 49	16 579	1 629	797	-	42	755	114	45
50 to 99	8 392	194	68	-	2	66	10	8
100 to 199	3 772	53	8	-	1	7	4	4
200 to 499	913	15	5	-	-	5	-	-
500 or more	85	2	-	-	-	-	1	-
Cows and heifers that had calved — farms	31 166	2 128	1 316	-	46	1 270	184	95
number	862 731	22 744	9 864	-	324	9 540	1 405	810
Beef cows — farms	15 975	1 903	1 142	-	17	1 125	137	81
number	173 190	19 410	8 452	-	100	8 352	996	652
Farms with—								
1 to 9	10 102	1 237	868	-	12	856	103	60
10 to 49	5 503	622	262	-	5	257	33	20
50 to 99	297	39	9	-	-	9	1	1
100 to 199	55	4	3	-	-	3	-	-
200 to 499	17	1	-	-	-	-	-	-
500 or more	1	-	-	-	-	-	-	-
Milk cows — farms	17 884	367	274	-	35	239	65	19
number	689 541	3 334	1 412	-	224	1 188	409	158
Farms with—								
1 to 4	3 012	255	221	-	28	193	50	15
5 to 9	532	42	22	-	-	22	6	1
10 to 49	9 353	51	28	-	7	21	7	2
50 to 99	4 110	17	2	-	-	2	1	1
100 to 199	780	1	1	-	-	1	1	-
200 to 499	91	1	-	-	-	-	-	-
500 or more	6	-	-	-	-	-	-	-
Heifers and heifer calves — farms	29 185	2 013	1 266	-	38	1 228	158	76
number	597 170	17 620	8 468	-	206	8 262	1 800	599
Steers, steer calves, bulls, and bull calves — farms	29 545	2 799	1 527	-	71	1 456	218	122
number	380 848	25 740	9 581	-	1 011	8 570	2 198	1 080
Cattle and calves sold — farms	34 831	2 441	1 345	-	73	1 272	187	95
number	880 259	23 051	9 917	-	1 086	8 831	2 036	1 114
$1,000	322 224	9 201	3 504	-	467	3 038	886	528
Calves — farms	21 222	956	566	-	36	530	79	31
number	405 760	7 229	3 139	-	211	2 928	594	201
$1,000	51 343	903	390	-	22	368	72	36
Cattle — farms	30 587	2 055	1 148	-	59	1 089	151	85
number	474 499	15 822	6 778	-	875	5 903	1 442	913
$1,000	270 881	8 297	3 115	-	445	2 670	814	492
Fattened on grain and concentrates — farms	12 004	1 165	543	-	35	508	75	51
number	238 855	9 343	3 194	-	660	2 534	1 017	599
$1,000	149 383	5 199	1 577	-	342	1 235	582	352
Hogs and pigs inventory — farms	9 221	875	464	-	32	432	102	33
number	867 614	26 234	6 431	-	1 763	4 668	1 503	858
Farms with—								
1 to 24	5 718	679	414	-	22	392	82	23
25 to 49	988	89	23	-	1	22	14	5
50 to 99	785	48	21	-	5	16	4	2
100 to 199	628	28	3	-	2	1	2	2
200 to 499	692	21	3	-	2	1	-	1
500 or more	409	10	-	-	-	-	-	-
Used or to be used for breeding — farms	4 498	337	183	-	7	176	33	13
number	92 830	2 599	874	-	47	827	208	82
Other — farms	8 629	829	433	-	30	403	96	31
number	774 784	23 635	5 557	-	1 716	3 841	1 295	776
Hogs and pigs sold — farms	8 168	645	331	-	34	297	76	33
number	1 667 012	33 233	7 056	-	1 139	5 917	1 645	1 142
$1,000	164 866	3 198	630	-	121	509	154	121
Feeder pigs — farms	2 496	161	103	-	3	100	17	5
number	499 276	10 297	2 631	-	136	2 495	549	298
$1,000	23 328	398	89	-	5	85	24	7
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 — farms	4 707	356	201	-	7	194	34	13
number	137 479	3 290	952	-	66	886	221	100
Dec. 1 and May 31 — farms	4 128	311	174	-	5	169	21	8
number	68 743	1 640	488	-	31	457	80	45
June 1 and Nov. 30 — farms	3 918	263	146	-	7	139	31	10
number	68 736	1 650	464	-	35	429	141	55

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982**—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021) Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ---- farms	156	85	329	54	607	52	1	34
acres on which used	(D)	3 258	17 854	1 830	51 112	5 089	(D)	2 203
Diseases in crops and orchards ---- farms	398	267	491	100	534	106	16	77
acres on which used	3 431	6 764	5 977	699	17 651	2 188	24	2 827
Weeds, grass, or brush in crops and pasture ---- farms	564	1 090	6 567	1 642	9 692	691	96	372
acres on which used	9 245	63 338	255 375	43 844	752 174	53 032	2 331	34 251
Chemicals for defoliation, growth control of crops, or thinning of fruit ---- farms	81	99	342	73	332	32	-	25
acres on which used	521	3 289	5 720	1 458	18 220	2 730	-	3 034
LIVESTOCK								
Cattle and calves inventory ---- farms	77	1 950	15 246	6 998	13 781	758	329	746
number	1 732	33 079	478 741	204 050	1 156 563	37 523	3 054	28 148
Farms with—								
1 to 9	41	1 156	3 958	1 667	102	304	249	293
10 to 49	28	665	8 988	4 496	3 740	222	71	280
50 to 99	5	97	1 566	584	6 213	120	6	105
100 to 199	2	25	493	149	3 064	71	2	46
200 to 499	1	5	197	81	629	39	1	21
500 or more	-	2	44	21	33	2	-	1
Cows and heifers that had calved ---- farms	48	1 270	11 102	5 799	13 772	445	199	607
number	613	10 002	132 217	72 343	660 719	10 952	1 168	12 237
Beef cows ---- farms	38	1 089	9 740	5 254	1 166	240	173	266
number	568	8 109	118 113	65 963	11 076	2 569	1 102	2 143
Farms with—								
1 to 9	23	838	5 594	2 945	852	173	148	206
10 to 49	13	238	3 888	2 151	289	59	23	56
50 to 99	-	10	212	127	17	4	2	2
100 to 199	2	2	34	24	4	4	-	2
200 to 499	-	-	12	7	4	-	-	-
500 or more	-	1	-	-	-	-	-	-
Milk cows ---- farms	14	287	2 358	1 049	13 770	243	36	451
number	45	1 893	14 104	6 380	649 643	8 383	66	10 094
Farms with—								
1 to 4	12	239	1 850	774	81	93	33	163
5 to 9	-	9	210	125	206	8	3	25
10 to 49	2	30	245	128	8 697	80	-	211
50 to 99	-	8	45	19	3 946	48	-	42
100 to 199	-	1	7	3	750	10	-	9
200 to 499	-	-	1	-	85	3	-	1
500 or more	-	-	-	-	5	1	-	-
Heifers and heifer calves ---- farms	42	1 121	10 066	5 217	13 277	442	178	544
number	294	8 971	107 772	57 335	433 463	9 178	690	8 315
Steers, steer calves, bulls, and bull calves ---- farms	60	1 526	13 295	5 888	8 583	599	234	582
number	825	14 106	238 752	74 372	62 381	17 393	1 196	7 596
Cattle and calves sold ---- farms	59	1 079	14 632	6 762	13 741	542	164	546
number	1 271	14 393	377 339	174 775	411 184	23 197	1 308	15 449
$1,000	726	7 252	184 076	64 438	95 584	12 816	572	7 079
Calves ---- farms	16	322	5 930	4 021	12 679	239	79	325
number	70	2 639	119 735	101 700	262 318	4 956	327	4 552
$1,000	13	405	29 067	25 660	19 189	722	46	500
Cattle ---- farms	53	1 015	13 248	5 602	11 752	454	127	499
number	1 201	11 754	257 604	73 075	148 866	18 241	981	10 897
$1,000	713	6 848	155 010	38 778	76 395	12 094	525	6 579
Fattened on grain and concentrates ---- farms	33	632	7 531	524	1 416	256	62	240
number	1 050	7 821	175 561	3 609	20 612	14 074	590	4 994
$1,000	662	4 738	111 835	1 772	11 324	9 684	330	3 100
Hogs and pigs inventory ---- farms	15	505	5 121	784	1 437	296	70	303
number	116	20 817	692 283	11 096	47 065	52 571	399	19 337
Farms with—								
1 to 24	15	334	2 731	708	1 047	127	66	201
25 to 49	-	63	580	33	157	24	3	30
50 to 99	-	44	497	22	113	30	1	25
100 to 199	-	41	435	14	69	34	-	14
200 to 499	-	19	523	6	43	54	-	28
500 or more	-	4	355	1	8	27	-	5
Used or to be used for breeding ---- farms	3	192	2 850	293	649	102	25	111
number	28	2 002	76 791	1 834	5 072	3 598	56	1 520
Other ---- farms	13	489	4 778	720	1 327	284	59	290
number	88	18 815	615 492	9 262	41 993	48 973	343	17 817
Hogs and pigs sold ---- farms	14	396	4 935	494	1 209	266	33	230
number	245	29 060	1 370 462	14 483	80 552	110 573	352	32 692
$1,000	17	2 794	135 590	1 394	7 657	11 314	25	3 365
Feeder pigs ---- farms	3	99	1 619	124	364	57	10	58
number	174	8 489	418 939	5 184	26 198	22 825	190	8 686
$1,000	6	287	19 927	209	1 116	1 097	7	366
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms	5	203	2 965	304	677	110	26	117
number	30	2 652	115 137	1 586	6 918	6 038	60	2 081
Dec. 1 and May 31 ---- farms	4	179	2 636	257	573	96	22	104
number	20	1 286	57 587	857	3 427	2 970	34	1 166
June 1 and Nov. 30 ---- farms	4	164	2 543	196	554	97	13	91
number	10	1 366	57 550	729	3 491	3 068	26	915

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory—farms	3 526	302	217	-	15	202	40	33
number	112 919	7 798	5 399	-	159	5 240	704	815
Ewes 1 year old or older—farms	3 039	257	183	-	14	169	29	28
number	73 665	5 225	3 839	-	97	3 742	474	570
Sheep and lambs sold—farms	3 006	236	177	-	13	164	29	30
number	79 726	4 344	3 295	-	73	3 222	439	527
Sheep and lambs shorn—farms	2 978	246	180	-	11	169	31	29
number	87 304	5 626	4 267	-	112	4 155	559	722
pounds of wool	589 503	40 439	26 929	-	803	26 126	3 127	4 437
Horses and ponies inventory—farms	11 752	910	1 060	-	60	1 000	142	118
number	65 986	3 652	4 451	-	365	4 086	509	296
Horses and ponies sold—farms	2 467	87	114	-	13	101	14	7
number	8 649	185	230	-	13	217	23	8
$1,000	37 134	145	164	-	8	156	16	5
Goats inventory—farms	1 405	128	129	-	3	126	32	22
number	7 016	450	371	-	3	368	97	64
Goats sold—farms	510	29	48	-	-	48	11	7
number	3 125	154	237	-	-	237	39	24
$1,000	137	7	11	-	-	11	1	1
POULTRY								
Chickens 3 months old or older inventory—farms	8 419	773	560	-	20	540	132	87
number	24 382 330	52 530	22 431	-	1 974	20 457	7 068	7 889
Farms with—								
1 to 399	7 280	758	554	-	19	535	130	82
400 to 3,199	477	13	6	-	1	5	2	5
3,200 to 9,999	201	2	-	-	-	-	-	-
10,000 to 19,999	139	-	-	-	-	-	-	-
20,000 to 49,999	159	-	-	-	-	-	-	-
50,000 to 99,999	128	-	-	-	-	-	-	-
100,000 or more	35	-	-	-	-	-	-	-
Hens and pullets of laying age—farms	8 282	763	554	-	20	534	127	84
number	20 901 921	49 681	21 407	-	1 974	19 433	6 457	7 714
Pullets 3 months old or older not of laying age—farms	876	68	53	-	-	53	26	9
number	3 480 409	2 849	1 024	-	-	1 024	611	175
Chickens 3 months old or older sold—farms	2 424	120	65	-	5	60	28	18
number	27 765 827	21 636	7 501	-	614	6 887	2 877	32 477
Broilers and other meat-type chickens sold—farms	1 262	69	47	-	6	41	16	14
number	103 755 972	50 414	12 072	-	7 435	4 637	28 911	30 482
Farms with—								
1 to 1,999	759	65	45	-	4	41	15	12
2,000 to 59,999	171	4	2	-	2	-	1	2
60,000 to 99,999	27	-	-	-	-	-	-	-
100,000 or more	305	-	-	-	-	-	-	-
Turkey hens kept for breeding—farms	344	40	22	-	1	21	5	4
number	37 792	143	91	-	(D)	(D)	19	9
Turkeys sold—farms	436	28	20	-	-	20	8	2
number	5 494 655	6 381	535	-	-	535	172	(D)
CROPS HARVESTED								
Corn for grain or seed—farms	31 677	7 070	1 896	-	152	1 744	316	149
acres	1 278 961	410 622	35 308	-	2 709	32 599	9 484	6 072
bushels	119 546 073	37 068 836	2 891 270	-	273 617	2 617 653	849 158	548 213
Irrigated—farms	50	11	2	-	-	2	2	4
acres	999	139	(D)	-	-	(D)	(D)	15
Farms by acres harvested:								
1 to 24 acres	18 775	3 814	1 553	-	120	1 433	237	101
25 to 99 acres	10 053	2 299	294	-	29	265	55	31
100 to 249 acres	2 168	628	42	-	3	39	16	12
250 acres or more	681	329	7	-	-	7	8	5
Corn for silage or green chop—farms	17 439	647	683	-	50	633	53	26
acres	474 555	9 936	10 689	-	513	10 176	1 178	302
tons, green	6 909 550	127 568	141 411	-	7 642	133 769	13 289	3 245
Irrigated—farms	27	1	1	-	-	1	-	-
acres	542	(D)	(D)	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres	10 628	546	555	-	47	508	40	25
25 to 99 acres	6 216	93	124	-	3	121	11	1
100 to 249 acres	556	8	4	-	-	4	1	-
250 acres or more	39	-	-	-	-	-	1	-
Wheat for grain—farms	12 061	3 096	720	-	110	610	121	58
acres	221 280	76 315	10 739	-	1 006	9 733	2 264	976
bushels	7 784 419	2 710 082	363 119	-	38 600	324 519	78 504	32 501
Irrigated—farms	7	3	-	-	-	-	-	-
acres	65	28	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	9 750	2 263	638	-	106	532	95	48
25 to 99 acres	2 073	704	68	-	4	64	22	9
100 to 249 acres	213	114	11	-	-	11	4	1
250 acres or more	25	15	3	-	-	3	-	-
Barley for grain—farms	4 475	674	161	-	17	144	26	10
acres	58 457	11 159	1 788	-	163	1 625	683	192
bushels	2 975 654	541 197	84 239	-	10 326	73 913	35 227	8 783
Irrigated—farms	1	-	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory—farms	34	150	1 988	408	450	152	81	79
number	573	3 983	80 379	10 772	7 134	2 681	1 207	2 246
Ewes 1 year old or older—farms	30	124	1 776	337	357	128	65	62
number	273	2 937	51 426	7 136	4 712	1 893	674	1 642
Sheep and lambs sold—farms	26	118	1 795	336	336	132	63	64
number	278	2 578	59 744	7 457	4 860	1 860	669	1 132
Sheep and lambs shorn—farms	25	118	1 766	327	337	130	62	54
number	368	3 155	62 441	8 706	5 699	2 019	985	1 463
pounds of wool	2 376	21 610	424 448	56 016	36 560	13 856	6 450	9 271
Horses and ponies inventory—farms	69	855	3 875	1 589	2 658	272	1 473	322
number	224	4 493	13 388	5 393	14 492	1 259	21 478	1 744
Horses and ponies sold—farms	9	55	436	141	529	34	1 093	89
number	10	102	919	345	1 083	72	5 678	338
$1,000	10	79	596	198	697	43	35 106	273
Goats inventory—farms	14	87	658	189	140	50	98	47
number	55	311	4 343	855	475	230	397	223
Goats sold—farms	6	16	285	61	29	26	35	18
number	26	66	1 974	256	209	146	156	94
$1,000	1	3	89	10	6	5	10	3
POULTRY								
Chickens 3 months old or older inventory—farms	54	517	3 047	1 134	1 649	1 004	176	420
number	2 425	103 799	755 819	48 244	408 511	22 550 684	4 889	466 285
Farms with—								
1 to 399	54	468	2 903	1 124	1 507	328	176	320
400 to 3,199	-	46	102	9	109	128	-	66
3,200 to 9,999	-	-	25	1	28	124	-	22
10,000 to 19,999	-	3	12	-	5	110	-	9
20,000 to 49,999	-	-	3	-	-	154	-	2
50,000 to 99,999	-	-	2	-	-	125	-	1
100,000 or more	-	-	-	-	-	35	-	-
Hens and pullets of laying age—farms	53	512	3 015	1 126	1 634	950	172	418
number	2 092	98 495	578 468	42 574	381 174	19 307 143	4 417	444 873
Pullets 3 months old or older not of laying age—farms	9	40	329	118	128	143	29	42
number	333	5 304	177 351	5 670	27 337	3 243 541	472	21 412
Chickens 3 months old or older sold—farms	9	111	545	103	416	879	36	199
number	435	62 007	981 437	16 637	369 342	25 682 358	964	604 793
Broilers and other meat-type chickens sold—farms	7	42	324	60	143	519	17	64
number	695	46 768	1 524 516	231 331	444 436	100 739 373	433	877 872
Farms with—								
1 to 1,999	7	40	292	57	128	90	17	48
2,000 to 59,999	-	2	22	1	14	113	-	11
60,000 to 99,999	-	-	3	1	-	23	-	1
100,000 or more	-	-	7	1	1	293	-	4
Turkey hens kept for breeding—farms	3	17	146	64	48	32	11	16
number	12	61	613	248	2 136	34 145	21	542
Turkeys sold—farms	4	15	119	23	39	157	3	41
number	225	6 059	101 670	282	32 785	5 283 050	(D)	63 015
CROPS HARVESTED								
Corn for grain or seed—farms	73	1 652	8 672	2 304	10 295	810	182	562
acres	2 040	56 998	207 494	27 436	469 954	53 523	1 756	25 710
bushels	208 516	4 908 744	18 686 720	2 267 696	46 437 130	5 309 709	146 467	2 491 310
Irrigated—farms	-	5	10	-	12	3	1	-
acres	-	18	507	-	289	11	(D)	-
Farms by acres harvested:								
1 to 24 acres	49	1 112	6 643	2 058	4 375	367	169	355
25 to 99 acres	19	424	1 645	225	4 833	312	12	129
100 to 249 acres	5	85	304	19	927	89	1	59
250 acres or more	-	31	80	2	160	42	-	19
Corn for silage or green chop—farms	10	423	3 354	1 034	11 579	334	15	315
acres	448	6 139	61 971	15 808	366 133	10 464	307	6 988
tons, green	4 317	83 189	948 218	202 978	5 291 306	177 076	5 147	114 774
Irrigated—farms	-	-	6	1	18	1	-	-
acres	-	-	80	(D)	413	(D)	-	-
Farms by acres harvested:								
1 to 24 acres	8	363	2 655	881	5 998	197	9	232
25 to 99 acres	1	53	619	133	5 116	120	6	72
100 to 249 acres	-	7	70	18	440	16	-	10
250 acres or more	1	-	10	2	25	1	-	1
Wheat for grain—farms	35	793	3 123	549	3 462	333	19	301
acres	743	14 534	40 129	5 662	62 123	6 929	250	6 278
bushels	26 251	502 990	1 400 887	187 744	2 190 031	257 979	6 218	215 857
Irrigated—farms	-	-	1	-	1	2	-	-
acres	-	-	(D)	-	(D)	(D)	-	-
Farms by acres harvested:								
1 to 24 acres	25	643	2 779	506	2 735	270	17	237
25 to 99 acres	8	134	328	40	692	52	2	54
100 to 249 acres	2	16	14	3	32	10	-	9
250 acres or more	-	-	2	-	3	1	-	1
Barley for grain—farms	5	206	1 489	237	1 639	135	11	119
acres	26	2 495	15 051	1 890	23 475	1 879	118	1 591
bushels	844	129 238	763 141	92 480	1 224 272	103 935	4 453	80 325
Irrigated—farms	-	-	1	1	-	-	-	-
acres	-	-	(D)	(D)	-	-	-	-

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item		Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
				Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
CROPS HARVESTED—Con.									
Oats for grain	farms	19 241	3 783	1 413	-	17	1 396	169	69
	acres	306 800	65 314	21 682	-	99	21 583	2 475	729
	bushels	18 052 462	3 872 848	1 287 157	-	5 419	1 281 738	144 877	40 887
Irrigated	farms	14	2	1	-	-	1	-	-
	acres	104	(D)	(D)	-	-	(D)	-	-
Tobacco	farms	1 936	38	303	-	286	17	8	4
	acres	11 762	173	1 869	-	1 827	43	49	(D)
	pounds	22 165 316	331 143	3 598 569	-	3 527 073	71 496	80 537	(D)
Irrigated	farms	18	1	2	-	2	-	-	2
	acres	95	(D)	(D)	-	(D)	-	-	(D)
Farms by acres harvested:									
0.1 to 0.9 acres		46	5	7	-	4	3	-	1
1.0 to 1.9 acres		117	6	25	-	21	4	1	-
2.0 to 2.9 acres		214	6	50	-	46	4	2	1
3.0 to 4.9 acres		472	9	62	-	59	3	1	2
5.0 to 9.9 acres		777	7	109	-	106	3	2	-
10.0 acres or more		310	5	50	-	50	-	2	-
Soybeans for beans	farms	3 253	1 393	123	-	27	96	40	12
	acres	131 152	78 123	2 992	-	320	2 672	1 494	469
	bushels	3 824 408	2 248 280	76 309	-	10 187	66 122	41 171	15 616
Irrigated	farms	3	-	-	-	-	-	2	-
	acres	44	-	-	-	-	-	(D)	-
Irish potatoes	farms	1 625	160	336	-	2	334	177	38
	acres	20 325	1 252	12 263	-	(D)	(D)	838	123
	cwt	4 416 296	272 703	2 699 412	-	(D)	(D)	146 619	24 784
Irrigated	farms	93	7	23	-	-	23	19	4
	acres	1 717	124	637	-	-	637	147	21
Farms by acres harvested:									
0.1 to 4.9 acres		1 200	127	158	-	2	156	150	30
5.0 to 24.9 acres		232	18	66	-	-	66	21	7
25.0 to 99.9 acres		140	13	72	-	-	72	5	1
100.0 acres or more		53	2	40	-	-	40	1	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	41 273	4 921	4 579	-	130	4 449	405	226
	acres	1 857 565	126 552	194 244	-	1 209	193 035	8 373	3 035
	tons, dry	4 220 181	251 262	396 823	-	3 176	393 647	14 847	5 945
Irrigated	farms	58	1	2	-	-	2	1	-
	acres	1 219	(D)	(D)	-	-	(D)	(D)	-
Farms by acres harvested:									
1 to 24 acres		18 633	3 277	1 832	-	123	1 709	304	192
25 to 99 acres		17 959	1 485	2 372	-	7	2 365	92	34
100 to 249 acres		4 182	142	332	-	-	332	8	-
250 acres or more		499	17	43	-	-	43	1	-
Alfalfa hay	farms	23 348	2 355	2 330	-	64	2 266	173	67
	acres	753 051	50 861	74 122	-	546	73 576	2 386	825
	tons, dry	2 167 493	128 039	189 378	-	1 893	187 485	5 114	1 927
Irrigated	farms	25	-	1	-	-	1	-	-
	acres	411	-	(D)	-	-	(D)	-	-
Grass silage, heylage, and green chop hay (see text)	farms	6 538	194	193	-	4	189	19	4
	acres	270 643	3 834	4 650	-	46	4 604	213	43
	tons, green	1 626 169	19 947	25 268	-	284	24 984	1 645	345
Irrigated	farms	10	-	-	-	-	-	-	-
	acres	(D)	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms	3 867	305	257	-	31	226	1 159	259
	acres	45 682	4 451	1 285	-	169	1 116	23 938	2 258
Irrigated	farms	416	22	17	-	1	16	171	47
	acres	5 120	204	73	-	(D)	(D)	3 078	341
Farms by acres harvested:									
0.1 to 4.9 acres		2 315	205	198	-	18	180	457	147
5.0 to 24.9 acres		1 132	62	49	-	12	37	470	91
25.0 to 99.9 acres		357	28	9	-	1	8	194	19
100.0 acres or more		63	10	1	-	-	1	38	2
Sweet corn	farms	2 877	247	194	-	14	180	880	195
	acres	19 537	1 503	624	-	70	554	9 657	1 248
Irrigated	farms	191	7	2	-	-	2	89	25
	acres	1 864	58	(D)	-	-	(D)	1 198	141
Land in orchards	farms	3 105	191	201	-	9	192	192	1 362
	acres	67 835	970	661	-	18	644	1 442	59 049
Irrigated	farms	97	2	1	-	-	1	9	70
	acres	3 540	(D)	(D)	-	-	(D)	47	3 370
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1 794	149	166	-	9	157	134	416
5.0 to 24.9 acres		818	35	33	-	-	33	46	500
25.0 to 99.9 acres		352	6	2	-	-	2	10	313
100.0 acres or more		141	1	-	-	-	-	2	133
Apples	farms	2 572	163	183	-	6	177	152	1 013
Bearing and nonbearing	acres	38 924	606	530	-	10	521	487	33 492
	pounds	486 332 055	2 278 656	1 206 755	-	6 160	1 200 595	1 906 785	457 874 945

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
CROPS HARVESTED—Con.								
Oats for grain — farms	25	1 182	5 479	1 649	6 369	271	107	374
acres	585	17 526	56 487	13 915	130 210	4 185	994	6 613
bushels	38 860	1 025 698	3 137 279	724 610	7 834 134	227 599	50 006	393 117
Irrigated — farms	-	2	7	1	2	-	-	-
acres	-	(D)	45	(D)	(D)	-	-	-
Tobacco — farms	1	129	576	37	721	68	3	85
acres	(D)	897	3 768	189	3 851	482	11	649
pounds	(D)	1 553 783	6 820 841	308 987	7 617 582	828 920	23 860	1 286 381
Irrigated — farms	-	1	5	-	3	2	-	2
acres	-	(D)	38	-	21	(D)	-	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	-	2	14	1	12	2	-	3
1.0 to 1.9 acres	-	8	26	3	43	5	2	1
2.0 to 2.9 acres	-	9	45	1	79	13	-	9
3.0 to 4.9 acres	-	37	135	13	200	14	-	12
5.0 to 9.9 acres	1	46	240	16	315	18	1	38
10.0 acres or more	-	27	116	3	72	16	-	22
Soybeans for beans — farms	10	196	627	88	695	90	8	59
acres	605	7 165	14 039	1 294	20 746	2 894	100	2 525
bushels	19 329	213 108	398 959	33 544	638 159	90 976	2 989	79 512
Irrigated — farms	-	1	-	-	-	-	-	-
acres	-	(D)	-	-	-	-	-	-
Irish potatoes — farms	10	239	346	67	200	55	10	54
acres	12	3 045	767	36	865	909	5	246
cwt	1 809	678 282	136 815	5 813	172 328	225 556	673	57 315
Irrigated — farms	1	18	8	-	7	4	-	2
acres	(D)	580	35	-	96	72	-	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	10	150	314	66	169	39	10	43
5.0 to 24.9 acres	-	53	25	1	25	9	-	8
25.0 to 99.9 acres	-	29	7	-	5	5	-	3
100.0 acres or more	-	7	-	-	1	2	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	149	2 773	13 102	5 461	13 143	717	566	692
acres	4 868	84 691	370 483	177 023	1 009 238	17 656	12 573	25 852
tons, dry	11 217	158 777	680 757	297 155	2 570 587	45 372	18 445	66 149
Irrigated — farms	2	6	17	6	22	3	3	1
acres	(D)	47	452	117	487	58	125	(D)
Farms by acres harvested:								
1 to 24 acres	110	1 791	7 813	2 894	2 039	485	396	394
25 to 99 acres	27	870	4 832	2 319	7 659	207	158	223
100 to 249 acres	8	94	410	221	3 084	25	10	69
250 acres or more	4	18	47	27	361	-	2	6
Alfalfa hay — farms	48	1 196	5 857	2 092	10 332	374	211	405
acres	1 147	29 152	118 008	49 718	453 871	7 568	3 215	11 896
tons, dry	3 210	75 330	282 408	108 300	1 410 654	26 336	6 132	38 965
Irrigated — farms	-	3	5	-	11	3	1	1
acres	-	21	104	-	213	53	(D)	(D)
Grass silage, haylage, and green chop hay (see text) — farms	4	109	719	238	5 135	68	12	81
acres	303	2 336	17 299	5 786	236 386	2 008	171	3 400
tons, green	2 535	14 964	91 367	28 879	1 436 399	12 896	763	20 040
Irrigated — farms	-	-	-	-	7	1	2	-
acres	-	-	-	-	174	(D)	(D)	-
Vegetables harvested for sale (see text) — farms	78	431	697	120	416	131	20	114
acres	834	5 445	2 980	355	2 261	1 188	48	995
Irrigated — farms	18	43	50	4	16	19	3	10
acres	230	423	322	9	95	228	3	123
Farms by acres harvested:								
0.1 to 4.9 acres	51	247	540	103	308	74	18	70
5.0 to 24.9 acres	17	129	137	13	91	47	2	37
25.0 to 99.9 acres	9	48	19	4	16	9	-	6
100.0 acres or more	1	7	1	-	1	1	-	1
Sweet corn — farms	50	332	493	92	295	91	16	84
acres	536	2 387	1 437	196	1 086	650	30	380
Irrigated — farms	8	23	24	3	5	5	1	2
acres	127	204	72	6	19	37	(D)	(D)
Land in orchards — farms	65	205	557	185	153	82	56	41
acres	345	1 905	1 530	479	589	748	192	404
Irrigated — farms	5	4	4	-	1	-	1	-
acres	9	25	24	-	(D)	-	(D)	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	50	153	480	160	121	51	45	29
5.0 to 24.9 acres	12	43	75	24	31	24	10	9
25.0 to 99.9 acres	3	6	2	1	-	7	1	2
100.0 acres or more	-	3	-	-	1	-	-	1
Apples — farms	55	192	512	172	141	72	50	39
Bearing and nonbearing — acres	201	1 297	1 061	338	393	507	121	230
pounds	800 873	12 519 769	2 255 226	254 701	2 838 980	2 707 395	50 580	1 892 091

[1]Data are based on a sample of farms.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

All farms	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
FARMS AND LAND IN FARMS							
Farms—number, 1982	55 535	1 199	484	800	572	1 092	1 929
1978	56 202	1 166	445	812	588	1 136	1 940
Land in farms—acres, 1982	8 297 713	196 644	35 837	126 191	59 093	234 869	256 444
1978	8 543 661	191 909	36 604	129 705	63 912	239 850	264 129
Average size of farm—acres, 1982	149	164	74	158	103	215	133
1978	152	165	82	160	109	211	136
Approximate land area—acres, 1982	28 728 339	333 318	465 222	413 644	279 020	650 636	550 880
Proportion in farms—percent, 1982	28.9	59.0	7.7	30.5	21.2	36.1	46.6
Value of land and buildings[1]:							
Average per farm—dollars, 1982	225 794	289 404	182 638	174 528	151 927	213 631	303 341
1978	193 558	225 860	182 418	150 942	131 903	172 808	250 758
Average per acre—dollars, 1982	1 520	1 677	2 243	1 105	1 369	1 026	2 333
1978	1 262	1 409	1 871	921	1 269	800	1 855
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms, 1982	52 795	1 123	443	768	550	1 064	1 824
1978	54 208	1 129	419	792	572	1 114	1 860
acres, 1982	5 545 787	149 996	21 606	79 829	36 028	126 216	210 386
1978	5 687 734	140 921	22 512	82 281	37 879	127 940	218 364
Harvested cropland—farms, 1982	50 423	1 065	395	738	515	1 017	1 762
1978	52 406	1 087	397	773	542	1 075	1 807
acres, 1982	4 363 789	125 218	12 734	56 136	26 200	95 004	185 546
1978	4 263 952	114 397	13 082	55 319	26 079	86 747	187 934
1982 acres harvested:							
1 to 9 acres—farms	6 290	98	132	65	88	78	281
acres	27 539	478	431	326	416	397	1 050
10 to 19 acres—farms	5 701	131	66	85	106	113	179
acres	78 348	1 841	854	1 246	1 453	1 516	2 408
20 to 29 acres—farms	5 271	95	60	106	69	100	157
acres	123 785	2 258	1 414	2 499	1 645	2 375	3 707
30 to 49 acres—farms	8 198	157	68	140	106	161	194
acres	312 878	5 975	2 577	5 279	4 012	6 226	7 387
50 to 99 acres—farms	11 644	225	46	175	86	258	355
acres	813 118	16 154	3 202	11 931	5 974	18 259	25 525
100 to 199 acres—farms	8 180	189	14	111	34	184	342
acres	1 120 913	25 827	1 742	15 507	5 001	24 996	47 297
200 to 499 acres—farms	4 371	130	8	48	25	109	206
acres	1 263 636	38 644	(D)	13 666	(D)	31 043	59 992
500 to 999 acres—farms	647	33	1	8	1	13	41
acres	427 949	22 189	(D)	5 682	(D)	(D)	27 387
1,000 acres or more—farms	121	7	-	-	-	1	7
acres	195 623	11 852	-	-	-	(D)	10 793
1978 acres harvested:							
1 to 9 acres—farms	5 458	84	130	50	75	62	268
acres	23 888	409	406	249	342	334	1 016
10 to 19 acres—farms	5 958	119	66	105	108	121	191
acres	82 653	1 606	882	1 436	1 432	1 692	2 657
20 to 29 acres—farms	5 742	116	56	105	90	121	143
acres	135 186	2 703	1 293	2 468	2 067	2 826	3 400
30 to 49 acres—farms	9 150	169	59	174	104	202	222
acres	348 063	6 474	2 243	6 442	3 846	7 798	8 578
50 to 99 acres—farms	12 823	250	63	184	104	286	364
acres	894 919	17 891	4 323	12 433	7 044	19 684	26 516
100 to 199 acres—farms	8 614	198	17	96	42	199	368
acres	1 173 827	27 074	2 187	13 467	5 943	27 204	51 856
200 to 499 acres—farms	4 074	129	6	53	17	76	206
acres	1 149 263	38 349	1 748	15 542	(D)	21 188	58 755
500 to 999 acres—farms	499	19	-	6	2	7	37
acres	317 755	12 402	-	3 282	(D)	(D)	23 843
1,000 acres or more—farms	88	3	-	-	-	1	8
acres	138 398	7 489	-	-	-	(D)	11 313
Cropland used only for pasture or grazing—farms, 1982	27 306	522	231	493	337	608	761
1978	29 704	517	218	520	325	743	864
acres, 1982	861 568	17 263	5 645	16 357	7 105	24 053	18 796
1978	1 003 858	16 814	6 113	17 995	8 278	31 332	22 366
Other cropland—farms, 1982	13 430	313	126	283	124	299	312
1978	16 778	378	139	305	187	355	413
acres, 1982	320 430	7 515	3 227	7 336	2 723	7 159	6 044
1978	419 924	9 710	3 317	8 967	3 522	9 861	8 064
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	4 295	114	40	91	40	78	123
1978	6 132	119	51	132	63	120	155
acres, 1982	75 900	2 217	443	1 935	768	1 127	2 209
1978	118 807	2 352	979	3 124	676	2 106	2 406
Cropland on which all crops failed—farms, 1982	2 279	52	11	36	26	49	42
1978	2 090	32	16	32	29	51	48
acres, 1982	27 264	614	73	442	218	374	340
1978	23 955	427	59	395	152	551	470
Cropland in cultivated summer fallow—farms, 1982	1 003	29	9	27	10	24	13
1978	1 532	28	6	20	16	36	38
acres, 1982	22 146	773	202	568	80	533	448
1978	35 013	614	95	374	237	883	862
Cropland idle—farms, 1982	8 629	180	90	189	88	201	184
1978	10 520	257	89	192	117	232	242
acres, 1982	195 120	3 911	2 509	4 391	1 657	5 125	3 047
1978	242 149	6 317	2 184	5 074	2 457	6 321	4 326
Total woodland—farms, 1982	34 527	702	251	616	405	886	924
1978	36 093	727	226	618	425	918	968
acres, 1982	1 734 378	24 009	7 294	29 117	15 733	83 196	20 590
1978	1 818 142	29 182	6 846	31 227	17 369	80 968	22 349
Woodland pastured—farms, 1982	11 683	198	105	228	188	408	163
1978	12 435	171	73	212	196	403	195
acres, 1982	323 363	3 895	1 943	4 851	4 246	15 498	1 861
1978	373 553	3 592	908	5 385	4 015	17 259	2 553

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbrevietions end symbols, see introductory text]

All farms	Blair	Bredford	Bucks	Butler	Cambrie	Cameron	Carbon
FARMS AND LAND IN FARMS							
Farms—number, 1982	502	1 530	991	1 279	602	27	182
1978	533	1 609	990	1 271	600	26	190
Land in farms—acres, 1982	87 162	353 710	112 067	150 462	86 209	(D)	20 854
1978	89 908	373 150	117 506	154 070	89 394	3 999	25 191
Average size of farm—acres, 1982	174	231	113	118	143	(D)	115
1978	169	232	119	121	149	154	133
Approximate land area—acres, 1982	337 414	737 350	390 329	504 812	442 284	254 976	245 990
Proportion in farms—percent, 1982	25.8	48.0	28.7	29.8	19.5	(D)	8.5
Value of land and buildings[1]:							
Average per farm—dollars, 1982	219 400	166 940	328 516	156 973	143 561	114 333	160 896
1978	193 514	151 721	367 296	151 821	110 090	67 308	184 932
Average per acre—dollars, 1982	1 210	740	3 127	1 402	992	800	1 357
1978	1 238	645	2 940	1 175	727	438	1 320
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms, 1982	473	1 462	922	1 224	581	27	178
1978	514	1 546	932	1 233	578	26	183
acres, 1982	58 750	205 280	93 242	99 998	52 924	(D)	14 153
1978	59 907	218 675	96 990	101 636	57 906	(D)	16 095
Harvested cropland—farms, 1982	460	1 405	852	1 164	552	25	173
1978	508	1 499	888	1 196	565	24	181
acres, 1982	50 210	154 544	81 650	73 891	40 660	(D)	12 190
1978	49 422	154 221	82 764	72 423	42 604	(D)	11 848
1982 acres harvested:							
1 to 9 acres—farms	50	64	200	146	66	7	26
acres	239	310	720	672	313	(D)	115
10 to 19 acres—farms	35	107	126	189	94	9	40
acres	484	1 482	1 686	2 545	1 241	126	534
20 to 29 acres—farms	35	126	85	178	74	4	18
acres	827	2 907	1 976	4 185	1 723	(D)	415
30 to 49 acres—farms	48	215	94	224	97	1	26
acres	1 810	8 044	3 502	8 535	3 724	(D)	986
50 to 99 acres—farms	92	278	128	225	107	2	31
acres	6 730	19 981	9 268	15 378	7 003	(D)	2 172
100 to 199 acres—farms	131	386	93	125	64	2	19
acres	17 418	53 777	13 399	17 543	8 334	(D)	2 647
200 to 499 acres—farms	62	221	100	71	41	-	10
acres	18 281	62 213	30 675	20 608	11 668	-	3 231
500 to 999 acres—farms	7	6	21	6	8	-	3
acres	4 421	(D)	13 727	4 425	(D)	-	2 090
1,000 acres or more—farms	-	2	5	-	1	-	-
acres	-	(D)	6 697	-	(D)	-	-
1978 acres harvested:							
1 to 9 acres—farms	44	71	177	114	51	3	29
acres	199	356	602	489	221	(D)	126
10 to 19 acres—farms	41	107	109	205	83	9	29
acres	579	1 493	1 503	2 897	1 154	(D)	422
20 to 29 acres—farms	45	134	87	196	68	5	25
acres	1 093	3 117	2 034	4 579	1 605	(D)	564
30 to 49 acres—farms	64	206	144	233	124	4	27
acres	2 409	7 639	5 431	8 773	4 650	141	1 038
50 to 99 acres—farms	113	343	141	241	126	-	35
acres	8 338	24 345	9 835	16 399	8 347	-	2 397
100 to 199 acres—farms	137	448	111	137	60	3	22
acres	18 450	62 077	15 422	18 411	8 537	446	3 015
200 to 499 acres—farms	60	180	90	66	44	-	13
acres	15 826	49 161	27 351	18 506	12 400	-	(D)
500 to 999 acres—farms	4	10	26	4	9	-	1
acres	2 528	6 033	16 478	2 369	5 690	-	(D)
1,000 acres or more—farms	-	-	3	-	-	-	-
acres	-	-	4 108	-	-	-	-
Cropland used only for pesture or grazing—farms, 1982	268	905	325	765	305	19	49
1978	286	996	375	724	320	19	66
acres, 1982	6 652	41 549	6 270	17 637	7 210	(D)	550
1978	7 534	52 617	8 216	19 971	9 117	(D)	837
Other cropland—farms, 1982	75	375	227	351	189	4	67
1978	124	417	292	434	231	9	96
acres, 1982	1 888	9 187	5 322	8 470	5 054	(D)	1 413
1978	2 951	11 837	6 010	9 242	6 185	(D)	3 410
Cropland in cover crops, legumes, and soil-improvement gresses, not harvested and not pastured—farms, 1982	21	87	78	119	67	1	30
1978	53	98	85	167	96	1	43
acres, 1982	330	1 232	1 338	2 370	1 615	(D)	433
1978	882	1 699	1 053	3 199	2 244	(D)	1 093
Cropland on which all crops failed—farms, 1982	18	79	45	68	30	1	9
1978	15	71	41	52	29	3	14
acres, 1982	168	1 070	503	579	398	(D)	(D)
1978	85	873	524	413	206	(D)	126
Cropland in cultivated summer fallow—farms, 1982	7	37	16	19	14	1	1
1978	17	34	19	39	15	2	5
acres, 1982	208	1 064	175	340	286	(D)	(D)
1978	281	1 209	217	464	354	(D)	91
Cropland idle—farms, 1982	48	239	139	222	123	3	43
1978	59	282	196	271	134	4	63
acres, 1982	1 182	5 821	3 306	5 181	2 755	(D)	856
1978	1 703	8 056	4 216	5 166	3 381	(D)	2 100
Total woodland—farms, 1982	297	1 259	424	905	438	21	92
1978	360	1 349	427	910	453	23	121
acres, 1982	18 904	93 712	8 934	32 383	23 604	(D)	4 652
1978	21 943	98 434	9 597	30 783	22 890	2 242	7 661
Woodland pastured—farms, 1982	82	467	58	386	176	12	8
1978	107	508	97	386	193	10	14
acres, 1982	3 309	15 735	470	6 248	3 150	(D)	130
1978	3 129	21 614	1 484	6 508	5 075	288	532

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
FARMS AND LAND IN FARMS							
Farms—number, 1982	824	1 825	584	467	293	822	1 507
1978	823	1 769	602	464	288	906	1 540
Land in farms—acres, 1982	159 013	219 980	100 648	67 257	48 498	122 598	252 636
1978	164 046	224 900	100 379	66 718	47 972	130 951	252 918
Average size of farm—acres, 1982	193	121	172	144	166	149	168
1978	199	127	167	144	167	145	164
Approximate land area—acres, 1982	707 891	484 851	388 473	735 289	570 464	310 988	646 880
Proportion in farms—percent, 1982	22.5	45.4	25.9	9.1	8.5	39.4	39.1
Value of land and buildings[1]:							
Average per farm—dollars, 1982	246 261	487 868	148 969	147 681	202 792	181 996	166 225
1978	237 851	417 403	107 723	110 774	157 983	141 640	127 576
Average per acre—dollars, 1982	1 395	3 998	872	1 061	1 197	1 227	987
1978	1 176	3 192	582	770	933	1 020	731
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms, 1982	789	1 660	572	442	281	803	1 440
1978	802	1 686	590	457	284	893	1 484
acres, 1982	102 708	166 295	60 979	40 046	32 832	86 187	153 431
1978	106 249	170 327	61 012	40 175	31 200	90 275	152 927
Harvested cropland—farms, 1982	759	1 539	546	424	273	774	1 364
1978	771	1 606	573	442	280	866	1 442
acres, 1982	84 493	140 651	41 442	29 338	27 417	72 476	112 119
1978	82 857	137 136	39 455	27 078	24 359	70 390	106 388
1982 acres harvested:							
1 to 9 acres—farms	68	430	51	55	20	91	105
acres	289	1 393	247	260	100	437	530
10 to 19 acres—farms	64	162	64	63	21	79	199
acres	856	2 159	879	880	286	1 099	2 763
20 to 29 acres—farms	45	114	77	55	25	84	180
acres	1 065	2 714	1 806	1 290	576	1 963	4 225
30 to 49 acres—farms	84	158	127	71	53	153	255
acres	3 313	6 091	4 801	2 710	1 999	6 065	9 681
50 to 99 acres—farms	216	297	118	90	84	169	266
acres	15 450	21 054	8 078	5 887	5 786	11 627	18 448
100 to 199 acres—farms	173	218	62	57	46	100	244
acres	23 826	29 891	8 532	7 906	5 955	14 019	34 253
200 to 499 acres—farms	94	117	40	30	15	78	96
acres	27 459	34 734	11 967	8 604	4 558	22 131	28 355
500 to 999 acres—farms	13	35	6	3	6	16	17
acres	(D)	25 630	(D)	1 801	4 399	9 601	(D)
1,000 acres or more—farms	2	8	1	–	3	4	2
acres	(D)	16 985	(D)	–	3 758	5 534	(D)
1978 acres harvested:							
1 to 9 acres—farms	65	434	38	49	21	73	121
acres	276	1 343	186	241	83	339	597
10 to 19 acres—farms	50	154	70	64	26	103	188
acres	696	2 097	1 019	859	358	1 446	2 606
20 to 29 acres—farms	48	134	86	61	29	102	212
acres	1 147	3 076	1 993	1 439	686	2 446	4 970
30 to 49 acres—farms	85	157	142	101	52	183	272
acres	3 314	5 968	5 376	3 720	2 012	7 032	10 147
50 to 99 acres—farms	224	321	128	90	90	215	292
acres	15 939	22 773	8 879	6 246	6 391	14 904	20 339
100 to 199 acres—farms	190	251	68	50	37	108	261
acres	26 029	34 665	9 235	7 055	5 020	15 216	35 966
200 to 499 acres—farms	99	118	37	27	19	74	84
acres	26 396	33 249	10 182	7 518	5 419	21 461	24 428
500 to 999 acres—farms	7	27	4	–	6	5	12
acres	4 417	18 434	2 585	–	4 390	3 001	7 335
1,000 acres or more—farms	3	10	–	–	–	3	–
acres	4 643	15 531	–	–	–	4 545	–
Cropland used only for pasture or grazing—farms, 1982	450	718	380	260	164	328	864
1978	486	786	428	289	162	413	905
acres, 1982	13 621	21 682	12 656	6 762	3 964	6 142	30 581
1978	14 771	27 058	13 189	7 519	4 384	8 754	33 434
Other cropland—farms, 1982	165	210	259	177	67	329	443
1978	254	327	248	178	109	439	546
acres, 1982	4 594	3 962	6 881	3 946	1 451	7 569	10 731
1978	8 621	6 133	8 368	5 578	2 457	11 131	13 105
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	49	68	76	49	26	130	100
1978	103	110	105	59	46	208	132
acres, 1982	1 223	911	1 906	964	693	2 232	2 003
1978	2 751	1 847	2 186	1 931	982	3 779	3 106
Cropland on which all crops failed—farms, 1982	35	19	65	48	7	47	112
1978	37	15	28	31	20	53	46
acres, 1982	361	354	633	389	52	460	1 593
1978	514	196	403	332	202	477	374
Cropland in cultivated summer fallow—farms, 1982	11	7	19	11	–	20	24
1978	21	25	24	10	7	27	56
acres, 1982	655	233	507	234	–	311	682
1978	694	807	829	99	250	532	1 480
Cropland idle—farms, 1982	106	132	163	106	39	215	297
1978	150	203	157	105	59	278	392
acres, 1982	2 355	2 464	3 835	2 359	706	4 566	6 453
1978	4 662	3 283	4 950	3 216	1 023	6 343	8 145
Total woodland—farms, 1982	555	833	488	336	207	550	1 197
1978	595	853	494	349	214	658	1 229
acres, 1982	40 590	21 079	26 142	18 830	11 866	27 317	66 452
1978	44 769	22 330	24 742	18 381	12 905	30 613	62 924
Woodland pastured—farms, 1982	148	191	179	119	52	101	532
1978	162	209	172	107	55	116	525
acres, 1982	3 547	2 084	2 984	2 311	1 087	2 493	18 506
1978	4 867	3 007	2 975	2 585	762	2 861	17 748

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbraviations and symbols, see introductory text]

All farms	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
FARMS AND LAND IN FARMS							
Farms—number, 1982	1 174	776	113	156	1 475	908	44
1978	1 138	801	118	160	1 529	942	52
Land in farms—acres, 1982	163 186	112 821	7 091	18 449	199 590	123 038	7 205
1978	163 826	114 730	7 952	19 886	202 917	125 615	7 979
Average size of farm—acres, 1982	139	145	63	118	135	136	164
1978	144	143	67	124	133	133	153
Approximate land area—acres, 1982	349 836	337 785	117 760	531 142	514 400	507 961	273 676
Proportion in farms—percent, 1982	46.6	33.4	6.0	3.5	38.8	24.2	2.6
Value of land and buildings[1]:							
Average per farm—dollars, 1982	282 070	339 874	431 257	124 378	169 523	138 513	124 000
1978	212 103	205 095	430 647	96 119	149 943	107 868	107 904
Average per acre—dollars, 1982	2 085	2 285	8 056	992	1 267	963	(D)
1978	1 533	1 489	5 749	738	1 115	821	703
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms, 1982	1 122	736	97	151	1 423	872	39
1978	1 107	769	110	156	1 493	908	50
acres, 1982	135 269	88 749	4 418	9 481	123 486	77 080	3 826
1978	136 509	89 325	5 657	11 956	127 483	77 860	4 104
Harvested cropland—farms, 1982	1 085	710	89	143	1 368	806	36
1978	1 076	740	102	154	1 456	876	47
acres, 1982	115 343	76 206	3 493	6 728	94 741	48 550	2 876
1978	110 366	71 995	4 421	8 061	90 067	47 095	2 529
1982 acres harvested:							
1 to 9 acres—farms	122	90	52	20	242	109	6
acres	592	431	117	106	1 042	568	27
10 to 19 acres—farms	99	66	13	28	201	119	4
acres	1 327	951	176	396	2 694	1 661	60
20 to 29 acres—farms	68	63	6	25	164	131	-
acres	1 589	1 446	129	586	3 810	3 088	-
30 to 49 acres—farms	138	106	4	22	207	176	6
acres	5 321	3 996	(D)	841	7 653	6 520	213
50 to 99 acres—farms	273	174	5	30	258	160	8
acres	19 916	12 337	384	2 069	18 132	10 856	490
100 to 199 acres—farms	225	120	4	14	202	76	9
acres	30 407	16 817	604	1 747	28 293	10 140	1 346
200 to 499 acres—farms	137	73	4	4	83	25	3
acres	40 502	20 615	(D)	983	23 274	7 037	740
500 to 999 acres—farms	21	12	1	-	8	9	-
acres	(D)	7 288	(D)	-	5 360	(D)	-
1,000 acres or more—farms	2	6	-	-	3	1	-
acres	(D)	12 325	-	-	4 483	(D)	-
1978 acres harvested:							
1 to 9 acres—farms	79	83	56	14	229	95	4
acres	370	381	134	78	1 104	505	22
10 to 19 acres—farms	83	84	14	30	215	145	8
acres	1 158	1 181	193	403	2 887	1 971	110
20 to 29 acres—farms	80	79	3	27	201	146	6
acres	1 925	1 883	72	620	4 722	3 350	135
30 to 49 acres—farms	152	108	8	36	241	196	8
acres	5 969	4 143	317	1 339	8 904	7 316	281
50 to 99 acres—farms	319	179	9	23	281	172	15
acres	23 151	12 230	683	1 687	19 352	11 472	1 098
100 to 199 acres—farms	228	125	4	18	215	88	5
acres	31 633	17 245	542	2 349	28 615	11 375	(D)
200 to 499 acres—farms	119	70	8	6	69	30	1
acres	35 273	19 901	2 480	1 585	(D)	8 251	(D)
500 to 999 acres—farms	14	8	-	-	2	4	-
acres	(D)	5 693	-	-	(D)	2 855	-
1,000 acres or more—farms	2	4	-	-	3	-	-
acres	(D)	9 338	-	-	4 077	-	-
Cropland used only for pasture or grazing—farms, 1982	555	335	27	95	588	569	31
1978	642	373	30	118	695	592	41
acres, 1982	14 997	9 114	659	1 929	18 661	23 146	715
1978	19 040	9 135	806	3 352	24 045	22 584	1 127
Other cropland—farms, 1982	234	177	14	44	421	213	14
1978	345	321	21	32	551	265	15
acres, 1982	4 929	3 429	266	824	10 084	5 384	235
1978	7 103	8 195	430	543	13 371	8 181	448
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	90	73	8	6	97	66	3
1978	138	149	5	11	175	92	6
acres, 1982	1 314	1 300	201	(D)	2 355	1 173	(D)
1978	2 188	2 764	139	255	3 204	2 312	(D)
Cropland on which all crops failed—farms, 1982	27	14	-	14	62	22	6
1978	31	37	5	3	58	26	-
acres, 1982	562	159	-	266	602	160	(D)
1978	549	434	41	(D)	595	236	-
Cropland in cultivated summer fallow—farms, 1982	8	10	-	3	30	22	-
1978	27	18	-	5	60	23	1
acres, 1982	460	126	-	(D)	633	287	-
1978	596	384	-	(D)	1 027	270	(D)
Cropland idle—farms, 1982	145	110	7	28	317	143	9
1978	228	187	16	15	385	179	9
acres, 1982	2 593	1 844	65	480	6 494	3 764	89
1978	3 770	4 613	250	229	8 545	5 363	154
Total woodland—farms, 1982	511	448	37	125	978	614	35
1978	535	450	41	128	969	624	45
acres, 1982	13 081	12 422	776	6 192	46 879	30 457	2 938
1978	12 896	12 237	912	6 707	48 208	30 628	3 336
Woodland pastured—farms, 1982	134	92	8	61	374	272	16
1978	151	96	11	67	419	269	19
acres, 1982	1 721	1 418	58	1 290	11 340	6 345	471
1978	2 712	1 133	191	1 256	15 019	7 040	333

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
FARMS AND LAND IN FARMS								
Farms—number, 1982	1 508	491	832	636	977	516	601	357
1978	1 514	520	822	659	973	544	619	360
Land in farms—acres, 1982	249 400	104 793	149 071	138 795	167 422	87 017	95 985	47 718
1978	254 944	109 898	154 042	137 805	165 290	93 397	98 483	48 533
Average size of farm—acres, 1982	165	213	179	218	171	169	160	134
1978	168	211	187	209	170	172	159	135
Approximate land area—acres, 1982	495 078	280 012	369 139	561 433	530 656	420 172	250 649	295 104
Proportion in farms—percent, 1982	50.4	37.4	40.4	24.7	31.6	20.7	38.3	16.2
Value of land and buildings[1]:								
Average per farm—dollars, 1982	257 676	171 379	126 447	217 689	163 459	149 814	177 075	165 627
1978	226 601	143 167	129 984	138 206	127 450	129 445	144 668	122 047
Average per acre—dollars, 1982	1 602	838	669	998	1 012	894	1 161	1 164
1978	1 354	611	688	669	771	767	944	918
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms, 1982	1 434	475	795	607	938	506	560	332
1978	1 452	514	789	651	946	536	586	349
acres, 1982	197 222	53 242	75 193	76 516	104 956	56 774	60 285	28 173
1978	201 557	58 491	77 670	74 234	102 251	59 522	61 978	28 927
Harvested cropland—farms, 1982	1 386	452	742	589	898	487	540	316
1978	1 401	503	730	626	914	517	561	330
acres, 1982	166 533	38 415	35 068	60 368	74 566	40 057	49 512	21 184
1978	163 687	39 720	31 405	51 760	69 667	39 554	47 093	20 658
1982 acres harvested:								
1 to 9 acres—farms	126	42	91	50	102	41	47	47
acres	508	227	453	293	509	205	215	181
10 to 19 acres—farms	105	43	129	60	97	63	44	35
acres	1 461	583	1 738	864	1 290	833	613	483
20 to 29 acres—farms	92	62	114	47	122	83	46	39
acres	2 169	1 484	2 576	1 092	2 894	1 908	1 108	885
30 to 49 acres—farms	158	85	166	90	171	85	76	71
acres	6 099	3 172	5 973	3 405	6 515	3 156	2 915	2 678
50 to 99 acres—farms	290	86	163	146	196	105	135	68
acres	21 384	6 085	10 511	9 958	13 179	7 663	9 551	4 605
100 to 199 acres—farms	370	87	58	101	126	55	135	32
acres	51 630	12 173	7 079	13 884	17 571	7 405	19 513	4 229
200 to 499 acres—farms	218	42	18	86	68	50	56	22
acres	63 809	11 854	4 778	24 251	20 251	13 759	(D)	(D)
500 to 999 acres—farms	23	5	3	8	14	3	1	2
acres	14 954	2 837	1 960	(D)	(D)	(D)	(D)	(D)
1,000 acres or more—farms	4	-	-	1	2	2	-	-
acres	4 519	-	-	(D)	(D)	(D)	-	-
1978 acres harvested:								
1 to 9 acres—farms	94	33	93	43	76	35	33	37
acres	413	196	492	224	437	142	169	134
10 to 19 acres—farms	102	63	117	79	113	60	58	37
acres	1 467	853	1 647	1 117	1 532	856	825	490
20 to 29 acres—farms	92	66	140	74	120	75	61	42
acres	2 200	1 583	3 161	1 785	2 816	1 736	1 464	966
30 to 49 acres—farms	147	92	176	111	196	110	95	71
acres	5 595	3 475	6 510	4 196	7 491	4 068	3 593	2 593
50 to 99 acres—farms	350	118	135	147	213	124	136	88
acres	25 383	8 513	8 845	10 343	14 616	8 806	9 647	5 960
100 to 199 acres—farms	390	85	53	111	117	69	130	35
acres	54 003	11 574	6 537	15 087	15 676	9 371	18 590	4 645
200 to 499 acres—farms	199	44	16	57	66	41	47	18
acres	56 756	(D)	4 213	16 026	19 179	11 719	(D)	(D)
500 to 999 acres—farms	24	2	-	3	13	2	1	2
acres	14 373	(D)	-	(D)	7 920	(D)	(D)	(D)
1,000 acres or more—farms	3	-	-	1	-	1	-	-
acres	3 497	-	-	(D)	-	(D)	-	-
Cropland used only for pasture or grazing—farms, 1982	793	305	516	384	591	337	298	135
1978	891	335	506	423	631	381	328	184
acres, 1982	25 283	10 165	36 454	13 099	20 699	11 149	6 308	4 550
1978	30 090	12 423	39 731	15 594	20 942	12 490	8 915	6 055
Other cropland—farms, 1982	233	175	147	128	322	190	220	80
1978	340	240	172	248	402	229	251	84
acres, 1982	5 406	4 662	3 671	3 049	9 691	5 568	4 465	2 439
1978	7 780	6 348	6 534	6 880	11 642	7 478	5 970	2 214
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	68	66	33	33	97	58	75	20
1978	128	95	37	89	157	76	94	18
acres, 1982	1 169	1 048	419	562	1 754	1 498	1 161	613
1978	2 624	1 722	737	2 243	3 358	1 862	1 631	369
Cropland on which all crops failed—farms, 1982	35	26	7	12	45	47	19	13
1978	38	36	15	39	50	31	33	14
acres, 1982	496	330	30	119	592	486	179	128
1978	533	330	62	329	597	429	547	362
Cropland in cultivated summer fallow—farms, 1982	20	25	11	15	22	13	10	8
1978	59	28	19	33	39	23	21	10
acres, 1982	432	386	92	160	670	347	255	102
1978	1 101	488	372	800	690	505	346	233
Cropland idle—farms, 1982	153	113	113	93	227	127	153	54
1978	184	141	125	135	252	158	182	55
acres, 1982	3 309	2 898	3 130	2 208	6 675	3 237	2 870	1 596
1978	3 522	3 808	5 363	3 508	6 997	4 682	3 446	1 250
Total woodland—farms, 1982	763	441	598	528	749	422	433	233
1978	764	458	602	557	772	453	438	245
acres, 1982	28 114	41 044	33 920	48 506	41 333	19 570	26 827	11 779
1978	28 434	39 655	33 680	48 903	41 760	22 569	28 362	13 590
Woodland pastured—farms, 1982	258	123	392	181	245	103	90	87
1978	282	140	364	187	260	151	100	96
acres, 1982	5 593	3 661	16 251	4 893	7 142	2 817	1 632	3 230
1978	5 270	5 298	14 638	7 676	5 841	4 783	2 440	3 566

See footnotes at and of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
FARMS AND LAND IN FARMS								
Farms—number, 1982	4 991	780	971	574	553	918	257	1 401
1978	4 915	776	929	614	550	939	262	1 459
Land in farms—acres, 1982	417 296	96 488	116 870	95 302	67 345	154 673	49 044	177 869
1978	425 561	93 310	114 116	105 331	66 034	161 013	50 246	186 566
Average size of farm—acres, 1982	84	124	120	166	122	168	191	127
1978	87	120	123	172	120	171	192	128
Approximate land area—acres, 1982	609 356	232 262	232 019	222 688	570 220	791 852	626 342	429 939
Proportion in farms—percent, 1982	68.5	41.5	50.4	42.8	11.8	19.5	7.8	41.4
Value of land and buildings[1]:								
Average per farm—dollars, 1982	299 263	141 803	312 229	476 517	155 803	198 034	110 004	128 003
1978	287 570	129 763	272 568	320 043	128 935	168 505	109 369	114 435
Average per acre—dollars, 1982	3 448	1 122	2 600	3 032	1 300	1 214	634	1 012
1978	3 380	1 067	2 192	1 888	1 122	1 000	646	845
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms, 1982	4 644	750	893	553	539	896	250	1 354
1978	4 626	748	882	589	543	923	260	1 421
acres, 1982	351 471	69 561	97 708	79 615	44 489	99 117	21 646	114 286
1978	362 119	65 926	97 062	87 808	43 606	100 172	22 230	118 599
Harvested cropland—farms, 1982	4 510	715	855	524	521	866	240	1 299
1978	4 515	725	852	578	531	902	251	1 365
acres, 1982	312 284	52 458	85 764	72 967	35 622	80 477	12 502	85 502
1978	311 021	47 949	82 476	78 576	32 066	77 698	13 029	83 734
1982 acres harvested:								
1 to 9 acres—farms	645	71	117	84	100	54	26	133
acres	2 673	281	489	332	454	271	107	628
10 to 19 acres—farms	297	102	81	44	78	89	42	181
acres	4 182	1 422	1 120	613	1 090	1 275	548	2 513
20 to 29 acres—farms	307	98	55	52	69	89	43	183
acres	7 479	2 342	1 329	1 206	1 653	2 135	998	4 317
30 to 49 acres—farms	854	138	76	72	85	149	52	299
acres	33 936	5 411	2 962	2 771	3 220	5 661	1 911	11 437
50 to 99 acres—farms	1 587	146	224	107	85	233	39	264
acres	108 112	9 888	17 044	7 430	6 034	15 819	2 768	17 912
100 to 199 acres—farms	596	104	194	75	66	151	31	155
acres	79 596	14 461	26 556	10 411	8 797	21 178	3 901	20 953
200 to 499 acres—farms	198	49	96	56	32	92	6	74
acres	55 210	13 603	28 650	17 314	9 862	27 816	(D)	21 220
500 to 999 acres—farms	22	6	12	25	6	8	1	10
acres	14 872	(D)	7 614	17 430	4 512	(D)	(D)	6 522
1,000 acres or more—farms	4	1	-	9	-	1	-	-
acres	6 224	(D)	-	15 460	-	(D)	-	-
1978 acres harvested:								
1 to 9 acres—farms	520	65	85	65	86	76	25	118
acres	2 274	325	390	235	326	330	102	581
10 to 19 acres—farms	346	107	71	37	84	99	41	195
acres	4 774	1 530	970	513	1 161	1 356	534	2 799
20 to 29 acres—farms	319	110	59	58	59	89	39	186
acres	7 723	2 662	1 420	1 389	1 362	2 121	881	4 453
30 to 49 acres—farms	919	145	85	90	105	146	52	327
acres	36 317	5 604	3 265	3 481	3 877	5 575	1 906	12 373
50 to 99 acres—farms	1 604	147	240	153	110	225	64	309
acres	110 710	9 888	17 868	11 042	7 741	15 307	4 659	20 778
100 to 199 acres—farms	578	105	210	77	55	171	25	166
acres	76 716	14 325	27 940	10 655	7 337	23 192	3 342	22 662
200 to 498 acres—farms	210	42	92	68	28	89	5	56
acres	58 637	11 467	24 719	21 042	7 946	25 228	1 605	15 016
500 to 999 acres—farms	16	4	10	20	4	7	-	7
acres	10 440	2 148	5 904	13 573	2 316	4 589	-	(D)
1,000 acres or more—farms	3	-	-	10	-	-	-	1
acres	3 430	-	-	16 646	-	-	-	(D)
Cropland used only for pasture or grazing—farms, 1982	2 006	427	437	149	205	459	147	718
1978	2 271	408	510	161	219	500	153	825
acres, 1982	33 498	12 732	10 086	2 874	3 664	10 610	7 017	17 934
1978	42 484	12 430	12 044	3 909	5 297	12 856	7 052	21 996
Other cropland—farms, 1982	456	221	114	185	231	316	83	466
1978	574	259	141	222	225	390	96	598
acres, 1982	5 689	4 371	1 858	3 774	5 203	8 030	2 127	10 850
1978	8 614	5 547	2 542	5 323	6 243	9 618	2 149	12 869
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	194	64	38	82	61	115	14	98
1978	241	70	65	128	63	171	26	167
acres, 1982	1 570	1 208	566	1 567	1 233	1 753	221	1 643
1978	2 587	937	1 145	2 982	1 308	3 241	492	2 796
Cropland on which all crops failed—farms, 1982	45	40	22	16	65	66	15	92
1978	60	50	16	13	42	51	7	86
acres, 1982	527	416	294	276	471	930	138	1 717
1978	702	515	209	119	589	624	20	1 115
Cropland in cultivated summer fallow—farms, 1982	70	16	15	8	14	10	6	55
1978	99	27	15	7	16	14	11	65
acres, 1982	1 244	294	162	116	478	227	73	1 139
1978	2 402	481	303	149	801	640	115	1 119
Cropland idle—farms, 1982	205	140	69	113	153	197	63	307
1978	263	162	74	107	161	240	66	411
acres, 1982	2 348	2 453	836	1 815	3 021	5 120	1 695	6 351
1978	2 923	3 614	885	2 073	3 545	5 113	1 522	7 839
Total woodland—farms, 1982	1 452	461	365	300	358	669	209	979
1978	1 603	496	325	330	348	711	216	1 035
acres, 1982	24 332	13 449	8 380	6 867	16 221	39 085	19 811	36 062
1978	26 123	12 998	6 466	7 866	16 504	46 574	20 320	38 847
Woodland pastured—farms, 1982	421	204	90	45	81	133	75	412
1978	427	222	95	58	81	162	86	447
acres, 1982	3 595	3 716	1 059	549	1 900	4 417	2 344	9 482
1978	4 163	4 023	1 226	810	1 898	5 310	3 193	10 149

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
FARMS AND LAND IN FARMS								
Farms—number, 1982	670	207	724	314	593	746	698	6
1978	641	187	741	332	636	793	733	4
Land in farms—acres, 1982	90 933	29 597	73 318	48 815	102 272	122 420	117 587	(D)
1978	88 602	25 612	74 107	55 125	110 271	128 064	123 362	(D)
Average size of farm—acres, 1982	136	143	101	155	172	164	168	(D)
1978	138	137	100	166	173	161	168	(D)
Approximate land area—acres, 1982	264 128	389 990	310 854	83 852	240 787	294 848	356 217	87 040
Proportion in farms—percent, 1982	34.4	7.6	23.6	58.2	42.5	41.5	33.0	(D)
Value of land and buildings[1]:								
Average per farm—dollars, 1982	200 470	253 493	350 638	149 427	371 442	207 634	184 206	191 333
1978	127 039	191 043	357 489	191 904	293 835	178 702	167 952	266 000
Average per acre—dollars, 1982	1 374	1 853	3 346	1 125	2 235	1 220	1 153	(D)
1978	857	1 278	3 245	1 048	1 740	1 091	1 015	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms, 1982	635	189	659	299	562	714	674	3
1978	611	175	692	326	611	757	715	4
acres, 1982	60 859	18 936	60 837	38 897	88 129	94 367	79 139	(D)
1978	58 961	16 095	61 191	41 237	93 972	93 600	81 850	(D)
Harvested cropland—farms, 1982	606	170	623	285	544	688	648	3
1978	589	165	656	319	604	733	699	2
acres, 1982	46 184	15 140	51 073	31 638	80 876	81 373	64 932	(D)
1978	43 863	12 138	51 112	32 563	85 560	78 586	61 439	(D)
1982 acres harvested:								
1 to 9 acres—farms	54	29	145	23	73	73	60	2
acres	261	104	547	115	314	306	276	(D)
10 to 19 acres—farms	56	31	81	29	63	65	67	1
acres	788	428	1 091	371	862	919	945	(D)
20 to 29 acres—farms	43	21	58	17	50	65	62	-
acres	1 070	531	1 346	420	1 185	1 514	1 465	-
30 to 49 acres—farms	101	22	90	43	69	101	84	-
acres	4 032	844	3 505	1 648	2 524	3 917	3 319	-
50 to 99 acres—farms	208	25	89	74	97	167	165	-
acres	14 776	1 828	6 102	5 039	7 120	12 079	11 399	-
100 to 199 acres—farms	112	18	91	62	92	121	123	-
acres	15 437	2 149	12 584	8 635	13 266	16 238	17 123	-
200 to 499 acres—farms	30	19	59	27	65	67	79	-
acres	(D)	5 557	17 378	8 670	20 011	19 952	24 078	-
500 to 999 acres—farms	2	4	6	10	25	21	6	-
acres	(D)	(D)	3 746	6 740	18 044	14 055	(D)	-
1,000 acres or more—farms	-	1	4	-	10	8	2	-
acres	-	(D)	4 774	-	17 550	12 393	(D)	-
1978 acres harvested:								
1 to 9 acres—farms	48	26	136	21	76	67	51	2
acres	206	114	555	101	295	309	229	(D)
10 to 19 acres—farms	42	22	78	28	90	74	70	-
acres	594	293	1 066	442	1 200	1 062	992	-
20 to 29 acres—farms	57	20	64	27	56	55	56	-
acres	1 375	488	1 512	667	1 331	1 329	1 368	-
30 to 49 acres—farms	115	22	89	51	70	95	140	-
acres	4 525	864	3 436	1 995	2 605	3 576	5 431	-
50 to 99 acres—farms	191	41	138	89	106	207	180	-
acres	13 565	2 813	9 470	6 389	7 361	14 755	12 700	-
100 to 199 acres—farms	103	16	90	63	98	147	128	-
acres	14 144	2 134	12 313	8 651	13 474	19 937	17 492	-
200 to 499 acres—farms	31	16	53	34	69	66	67	-
acres	(D)	(D)	15 549	10 456	20 880	20 406	19 178	-
500 to 999 acres—farms	2	2	7	6	25	18	7	-
acres	(D)	(D)	(D)	3 862	16 856	11 758	4 049	-
1,000 acres or more—farms	-	-	1	-	14	4	-	-
acres	-	-	(D)	-	21 558	5 454	-	-
Cropland used only for pasture or grazing—farms, 1982	412	102	253	122	201	305	350	1
1978	392	75	295	154	234	334	383	2
acres, 1982	11 969	2 334	5 613	2 326	3 804	6 682	7 555	(D)
1978	11 662	2 029	6 605	3 472	4 616	7 635	9 432	(D)
Other cropland—farms, 1982	137	60	140	126	161	254	280	1
1978	155	69	187	179	193	320	373	-
acres, 1982	2 706	1 462	4 151	4 933	3 449	6 312	6 652	(D)
1978	3 436	1 928	3 474	5 202	3 796	7 379	10 979	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	40	28	40	47	43	105	100	-
1978	56	28	52	85	75	138	181	-
acres, 1982	472	796	571	851	495	2 186	1 548	-
1978	1 073	793	777	2 112	1 182	2 264	3 967	-
Cropland on which all crops failed—farms, 1982	31	10	23	25	24	38	23	-
1978	19	11	33	17	31	29	42	-
acres, 1982	222	(D)	405	513	175	622	123	-
1978	241	159	290	170	273	328	657	-
Cropland in cultivated summer fallow—farms, 1982	22	2	10	15	8	11	12	-
1978	19	3	10	16	11	21	22	-
acres, 1982	637	(D)	149	303	451	171	325	-
1978	826	103	239	418	131	609	829	-
Cropland idle—farms, 1982	81	35	96	84	113	165	200	1
1978	81	34	123	108	121	203	226	-
acres, 1982	1 375	581	3 026	3 266	2 328	3 333	4 656	(D)
1978	1 296	873	2 168	2 502	2 210	4 178	5 526	-
Total woodland—farms, 1982	423	135	254	191	282	470	515	1
1978	411	125	266	227	316	558	558	2
acres, 1982	22 455	7 048	4 714	6 983	7 217	19 404	30 406	(D)
1978	22 243	6 600	5 164	9 888	8 282	25 263	33 375	(D)
Woodland pastured—farms, 1982	136	27	61	35	60	69	77	-
1978	159	28	62	41	67	73	110	-
acres, 1982	2 148	596	1 099	343	931	1 284	2 429	-
1978	3 162	719	481	906	1 137	1 940	3 674	-

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
FARMS AND LAND IN FARMS								
Farms ..... number, 1982	43	363	712	731	1 127	187	941	957
1978	34	349	772	758	1 130	196	1 027	970
Land in farms ..... acras, 1982	6 200	107 157	99 296	94 495	231 753	35 654	216 557	239 846
1978	(D)	110 580	108 098	101 430	230 506	38 026	237 523	250 095
Avarage size of farm ..... acres, 1982	144	295	139	129	206	191	230	251
1978	(D)	317	140	134	204	194	231	258
Approximete lend area ..... acres, 1982	352 275	692 064	500 179	210 656	686 944	288 614	528 614	723 974
Proportion in farms ..... percent, 1982	1.8	15.5	19.9	44.9	33.7	12.4	41.0	33.1
Valua of land end buildings[1]:								
Averaga par farm ..... dollars, 1982	237 953	174 664	211 052	159 543	193 231	145 781	177 112	175 748
1978	214 765	162 241	150 750	125 765	150 143	153 592	158 651	146 466
Average per ecre ..... dollars, 1982	1 650	589	1 238	1 289	955	783	810	701
1978	(D)	484	1 038	1 006	764	758	710	554
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1982	39	342	676	684	1 091	182	897	922
1978	34	341	737	730	1 104	184	991	947
acras, 1982	2 708	53 174	73 269	67 145	137 469	18 318	109 096	143 147
1978	(D)	52 564	73 703	71 716	138 430	18 774	121 341	146 237
Harvested cropland ..... farms, 1982	38	327	665	669	1 036	174	864	884
1978	32	332	715	709	1 073	179	953	925
acras, 1982	1 990	36 719	61 696	55 454	106 772	13 614	74 010	102 124
1978	1 863	33 844	59 676	56 532	102 758	13 554	79 557	99 408
1982 acres harvastad:								
1 to 9 acres ..... farms	14	24	98	68	83	15	51	38
acres	47	126	497	309	358	70	252	176
10 to 19 acres ..... farms	3	32	74	69	90	13	71	66
acras	(D)	413	1 084	1 015	1 245	187	992	924
20 to 29 acres ..... farms	2	26	76	79	91	27	81	73
acres	(D)	594	1 789	1 903	2 149	642	1 812	1 664
30 to 49 ecres ..... farms	6	50	99	116	159	35	136	120
acres	231	1 953	3 828	4 452	6 054	1 296	5 045	4 453
50 to 99 acres ..... farms	5	62	137	165	244	44	229	200
acres	(D)	4 205	9 633	11 359	17 735	3 046	16 019	13 979
100 to 199 acres ..... farms	5	73	101	101	207	19	216	237
acres	(D)	10 000	14 303	13 491	28 933	2 744	28 094	32 466
200 to 499 acres ..... farms	3	55	63	59	148	21	78	135
acres	774	16 671	18 705	15 992	41 492	5 629	(D)	38 374
500 to 999 acras ..... farms	-	5	16	12	14	-	2	14
acres	-	2 757	(D)	6 933	8 806	-	(D)	(D)
1,000 acres or more ..... farms	-	-	1	-	-	-	-	1
acres	-	-	(D)	-	-	-	-	(D)
1978 acres harvested:								
1 to 9 acres ..... farms	4	10	83	67	74	5	42	35
acres	22	57	391	310	335	28	216	156
10 to 19 acras ..... farms	9	37	85	68	84	25	70	57
acres	(D)	493	1 205	944	1 160	335	964	773
20 to 29 acres ..... farms	2	28	71	78	104	21	87	82
acres	(D)	653	1 697	1 891	2 393	478	2 035	1 870
30 to 49 acres ..... farms	5	55	129	128	179	40	151	139
acres	180	2 064	5 064	5 020	6 847	1 466	5 678	5 210
50 to 99 acres ..... farms	5	73	166	185	263	46	316	240
acres	329	5 220	11 531	13 027	18 453	3 283	21 630	16 683
100 to 199 acres ..... farms	6	74	109	121	236	23	210	233
acres	(D)	10 155	15 178	16 618	32 965	3 200	27 715	31 692
200 to 499 acres ..... farms	1	54	61	57	119	19	74	128
acres	(D)	(D)	17 402	15 740	32 252	4 764	19 050	36 125
500 to 999 acres ..... farms	-	1	11	5	14	-	2	11
acres	-	(D)	7 208	2 982	8 353	-	(D)	6 899
1,000 acres or more ..... farms	-	-	-	-	-	-	1	-
ecres	-	-	-	-	-	-	(D)	-
Cropland used only for pasture or grazing ..... farms, 1982	11	211	201	317	671	102	516	538
1978	20	219	264	372	683	95	608	582
acras, 1982	348	11 246	5 414	7 469	24 464	3 203	29 693	33 969
1978	(D)	13 728	6 191	8 400	24 744	4 307	36 039	38 860
Other cropland ..... farms, 1982	10	114	255	204	225	53	177	209
1978	2	114	343	275	311	41	182	246
acres, 1982	370	5 209	6 159	4 222	6 233	1 501	5 393	7 054
1978	(D)	4 992	7 836	6 784	10 928	913	5 745	7 969
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested end not pastured ..... farms, 1982	1	29	118	67	72	10	44	44
1978	1	39	172	118	107	6	43	68
acres, 1982	(D)	1 010	2 207	1 239	1 445	86	1 373	972
1978	(D)	1 878	2 933	2 319	3 361	67	826	1 722
Cropland on which ell crops failed ..... farms, 1982	-	25	33	37	58	19	28	69
1978	-	11	32	47	21	4	25	44
acras, 1982	-	352	342	319	917	239	273	1 610
1978	-	302	284	562	292	27	277	673
Cropland in cultivated summer fallow ..... farms, 1982	-	7	13	22	14	-	8	8
1978	-	10	31	27	38	5	24	19
acres, 1982	-	154	223	695	336	-	135	294
1978	-	206	681	667	1 401	69	946	518
Cropland idle ..... farms, 1982	9	81	161	122	135	35	116	142
1978	1	81	210	179	187	29	114	154
acres, 1982	(D)	3 693	3 387	1 969	3 535	1 176	3 612	4 178
1978	(D)	2 606	3 938	3 236	5 874	750	3 696	5 056
Total woodland ..... farms, 1982	28	297	441	512	859	156	771	790
1978	29	311	536	571	876	160	853	798
acres, 1982	2 689	38 420	18 253	19 824	70 550	11 770	66 350	62 879
1978	(D)	42 440	22 787	22 528	69 998	11 460	75 528	61 041
Woodland pastured ..... farms, 1982	5	138	61	108	466	75	353	338
1978	9	144	85	127	460	70	427	393
acres, 1982	(D)	5 908	1 471	1 837	22 540	3 276	15 356	16 312
1978	406	9 129	2 508	3 217	21 097	2 506	24 475	16 933

See footnotes et end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
FARMS AND LAND IN FARMS								
Farms—number, 1982	524	512	494	1 616	791	1 370	386	2 303
1978	505	506	477	1 577	804	1 394	394	2 349
Land in farms—acres, 1982	72 935	66 585	82 093	221 841	154 108	166 062	77 606	299 879
1978	75 142	69 924	82 404	234 004	159 854	172 644	82 584	304 880
Average size of farm—acres, 1982	139	130	166	137	195	121	201	130
1978	149	138	173	148	199	124	210	130
Approximate land area—acres, 1982	202 835	434 361	566 220	549 184	467 993	661 094	255 609	579 788
Proportion in farms—percent, 1982	36.0	15.3	14.5	40.4	32.9	25.1	30.4	51.7
Value of land and buildings[1]:								
Average per farm—dollars, 1982	203 237	129 814	109 662	170 370	180 351	179 407	159 062	284 041
1978	210 465	95 330	115 404	157 198	175 160	149 933	131 604	232 809
Average per acre—dollars, 1982	1 487	990	660	1 303	874	1 544	839	2 155
1978	1 358	723	591	1 102	849	1 185	703	1 700
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms, 1982	500	490	477	1 531	773	1 325	379	2 160
1978	489	496	469	1 522	787	1 348	378	2 256
acres, 1982	56 207	36 252	39 251	133 086	79 006	113 970	41 185	236 558
1978	56 696	38 448	40 092	146 467	82 962	118 099	43 324	239 765
Harvested cropland—farms, 1982	487	465	456	1 421	747	1 240	351	2 053
1978	474	469	458	1 440	775	1 289	367	2 175
acres, 1982	49 232	24 426	26 051	79 243	52 810	77 108	30 493	206 956
1978	47 688	24 215	26 447	81 049	53 164	77 156	30 282	201 539
1982 acres harvested:								
1 to 9 acres—farms	34	81	47	191	33	208	30	278
acres	173	431	225	934	142	930	142	1 340
10 to 19 acres—farms	37	79	68	200	65	161	31	297
acres	507	1 068	909	2 722	882	2 235	432	4 048
20 to 29 acres—farms	42	74	67	187	83	162	35	205
acres	1 042	1 697	1 540	4 233	1 911	3 753	822	4 787
30 to 49 acres—ferms	61	84	93	299	152	203	47	310
acres	2 361	3 164	3 402	11 077	5 801	7 613	1 731	11 966
50 to 99 acres—farms	142	81	109	334	243	286	86	422
acras	10 357	5 559	7 908	22 476	16 593	19 776	6 138	29 514
100 to 199 acras—farms	112	52	59	145	139	144	83	288
acres	14 895	7 131	7 707	19 300	17 931	19 859	11 082	40 116
200 to 499 acras—farms	50	11	12	63	30	71	39	194
acres	14 931	3 014	(D)	(D)	(D)	19 740	10 146	58 064
500 to 999 acres—ferms	9	2	1	2	1	5	-	46
acres	4 966	(D)	(D)	(D)	(D)	3 202	-	29 857
1,000 acres or more—ferms	-	1	-	-	1	-	-	13
acras	-	(D)	-	-	(D)	-	-	27 264
1978 acres harvested:								
1 to 9 acres—farms	38	47	36	143	42	164	20	218
acres	202	210	180	697	196	673	75	1 135
10 to 19 acres—farms	34	97	78	206	60	178	33	297
acres	493	1 368	1 073	2 887	828	2 466	443	4 167
20 to 29 acres—farms	31	80	63	201	74	189	42	260
acres	734	1 898	1 442	4 584	1 682	4 463	969	6 232
30 to 49 ecres—farms	69	102	97	328	154	233	60	359
acres	2 725	3 787	3 514	12 313	5 929	8 728	2 205	13 682
50 to 99 acres—farms	122	76	116	350	275	285	104	478
acres	8 703	5 085	7 965	23 685	18 720	19 832	7 476	33 442
100 to 199 acres—farms	120	55	48	157	147	171	82	314
acras	16 086	7 239	6 078	20 798	18 714	22 551	10 937	43 524
200 to 499 acras—farms	56	9	18	52	20	67	23	201
acres	15 795	2 458	(D)	14 438	4 925	(D)	6 627	58 920
500 to 999 acres—farms	3	3	2	3	3	2	3	40
acres	(D)	2 170	(D)	1 647	2 170	(D)	1 550	25 474
1,000 acras or more—farms	1	-	-	-	-	-	-	8
acres	(D)	-	-	-	-	-	-	14 963
Cropland used only for pastura or grazing—farms, 1982	219	323	301	968	423	806	206	888
1978	232	313	292	990	449	876	221	960
acres, 1982	4 832	7 582	10 724	44 810	23 738	25 219	8 052	20 163
1978	5 363	8 542	11 622	53 117	26 576	29 508	9 913	25 854
Other cropland—farms, 1982	137	188	139	354	129	414	84	500
1978	188	229	111	435	100	434	114	675
acres, 1982	2 143	4 244	2 476	9 033	2 458	11 643	2 640	9 439
1978	3 645	5 691	2 023	12 301	3 222	11 435	3 129	12 372
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms, 1982	73	52	19	104	41	137	26	209
1978	79	73	20	125	36	150	30	303
acres, 1982	885	757	308	1 660	341	2 469	863	2 922
1978	1 058	1 471	227	2 372	866	2 761	727	4 505
Cropland on which all crops failed—farms, 1982	22	70	35	47	17	64	12	60
1978	32	36	27	60	14	82	18	51
acres, 1982	300	948	228	613	86	516	241	578
1978	316	312	191	1 082	272	781	271	451
Cropland in cultivated summer fallow—farms, 1982	7	12	13	36	17	38	8	30
1978	14	18	16	46	9	38	13	57
acres, 1982	258	112	251	577	228	690	366	640
1978	432	447	147	758	274	778	152	982
Cropland idle—farms, 1982	63	125	91	240	95	265	53	275
1978	118	153	75	283	66	267	80	410
acras, 1982	700	2 427	1 689	6 183	1 803	7 968	1 170	5 299
1978	1 839	3 461	1 458	8 089	1 810	7 115	1 979	6 434
Total woodland—farms, 1982	271	390	397	1 102	662	832	316	1 338
1978	285	411	401	1 078	657	844	324	1 434
acres, 1982	7 422	20 720	31 046	43 209	48 026	30 614	27 328	32 611
1978	9 992	22 541	31 713	43 605	52 307	30 770	26 715	34 846
Woodland pastured—farms, 1982	47	152	171	551	385	292	108	270
1978	58	176	170	547	385	331	124	288
acras, 1982	1 307	4 071	5 782	16 157	18 407	3 996	4 159	3 753
1978	1 359	3 725	8 687	15 368	20 974	6 250	5 695	4 090

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured	farms, 1982	29 684	612	197	550	312	754	834
	1978	30 346	631	188	541	335	780	860
	acres, 1982	1 411 015	20 114	5 351	24 266	11 487	67 698	18 729
	1978	1 444 589	25 590	5 938	25 842	13 354	63 709	19 796
Other land	farms, 1982	42 853	932	362	658	472	869	1 453
	1978	42 131	877	339	643	459	818	1 382
	acres, 1982	1 017 548	22 639	6 937	17 245	7 332	25 457	25 468
	1978	1 037 785	21 806	7 246	16 197	8 664	30 942	23 416
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	14 003	268	109	241	144	339	475
	1978	13 493	234	67	179	163	295	399
	acres, 1982	508 658	12 063	2 963	7 736	3 326	13 479	10 984
	1978	539 034	11 980	2 041	6 260	4 303	21 403	9 132
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	40 185	876	339	625	449	809	1 355
	1978	39 518	840	333	617	433	765	1 296
	acres, 1982	508 890	10 576	3 974	9 509	4 006	11 978	14 484
	1978	498 751	9 826	5 205	9 937	4 361	9 539	14 284
Pastureland, all types	farms, 1982	39 060	760	322	653	463	880	1 136
	1978	40 461	707	280	654	468	960	1 204
	acres, 1982	1 693 589	33 221	10 551	28 944	14 677	53 030	31 641
	1978	1 916 445	32 386	9 062	29 640	16 596	69 994	34 051
Land set aside in federal farm programs	farms, 1982	1 308	57	2	24	3	21	36
	1978	4 944	176	17	118	20	108	87
	acres, 1982	13 457	554	(D)	142	(D)	170	337
	1978	55 760	2 790	70	919	114	1 502	980

All farms		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured	farms, 1982	259	1 125	392	748	386	19	87
	1978	303	1 164	366	741	370	20	114
	acres, 1982	15 595	77 977	8 464	26 135	20 454	1 520	4 522
	1978	18 814	76 820	8 113	24 275	17 815	1 954	7 129
Other land	farms, 1982	382	1 292	758	1 013	446	23	124
	1978	367	1 328	719	1 040	435	22	119
	acres, 1982	9 508	54 718	9 891	18 081	9 681	(D)	2 049
	1978	8 058	56 041	10 919	21 651	8 598	(D)	1 435
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	103	555	187	270	104	5	23
	1978	95	603	165	308	115	4	11
	acres, 1982	2 929	29 883	3 567	6 704	3 370	273	719
	1978	3 136	31 685	3 926	8 693	3 344	(D)	227
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	359	1 223	730	982	434	23	115
	1978	349	1 227	687	993	410	21	119
	acres, 1982	6 579	24 835	6 324	11 377	6 311	(D)	1 330
	1978	4 922	24 356	6 993	12 958	5 254	168	1 208
Pastureland, all types	farms, 1982	341	1 291	489	990	411	25	72
	1978	370	1 398	514	969	439	25	82
	acres, 1982	12 890	87 167	10 307	30 589	13 730	1 148	1 399
	1978	13 799	105 916	13 626	35 172	17 536	(D)	1 596
Land set aside in federal farm programs	farms, 1982	2	10	6	26	20	–	7
	1978	35	120	41	135	88	6	26
	acres, 1982	(D)	76	84	411	86	–	163
	1978	536	1 196	392	1 068	789	41	242

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ---- farms, 1982	491	725	445	303	191	507	970
1978	519	741	444	312	195	600	961
acres, 1982	37 043	18 995	23 158	16 519	10 779	24 824	47 946
1978	39 902	19 323	21 767	15 796	12 143	27 752	45 176
Other land ---- farms, 1982	599	1 424	487	352	217	613	1 226
1978	583	1 328	500	339	205	661	1 245
acres, 1982	15 715	32 606	13 527	8 381	3 800	9 094	32 753
1978	13 028	32 243	14 625	8 162	3 867	10 063	37 067
Pastureland and rangeland other than cropland and woodland pastured ---- farms, 1982	169	483	140	87	51	117	438
1978	179	382	162	94	50	103	480
acres, 1982	7 636	17 221	5 033	2 721	1 176	2 846	16 504
1978	6 548	16 712	6 681	2 500	1 496	1 635	21 471
Land in house lots, ponds, roads, wasteland, etc. ---- farms, 1982	561	1 311	466	338	206	597	1 150
1978	540	1 236	465	327	194	643	1 154
acres, 1982	8 079	15 385	8 494	5 660	2 624	6 248	16 249
1978	6 480	15 531	7 944	5 662	2 371	8 428	15 596
Pastureland, all types ---- farms, 1982	597	1 128	493	351	207	430	1 250
1978	637	1 085	526	365	200	502	1 282
acres, 1982	24 804	40 987	20 673	11 794	6 227	11 481	65 591
1978	26 186	46 777	22 845	12 604	6 642	13 250	72 653
Land set aside in federal farm programs ---- farms, 1982	22	10	23	14	11	37	35
1978	94	53	79	28	27	173	203
acres, 1982	226	119	153	77	209	277	523
1978	1 426	2 269	596	297	438	1 640	2 073

All farms	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ---- farms, 1982	440	403	30	109	816	496	31
1978	439	404	35	96	735	494	39
acres, 1982	11 360	11 004	718	4 902	35 539	24 112	2 467
1978	10 184	11 104	721	5 451	33 189	23 588	3 003
Other land ---- farms, 1982	882	581	91	118	1 160	702	32
1978	847	608	77	114	1 171	684	42
acres, 1982	14 836	11 650	1 897	2 776	29 225	15 501	441
1978	14 421	13 168	1 383	1 223	27 226	17 127	539
Pastureland and rangeland other than cropland and woodland pastured ---- farms, 1982	254	167	22	43	352	212	9
1978	224	163	13	17	331	197	10
acres, 1982	6 935	4 445	513	1 693	12 412	8 344	243
1978	6 194	5 388	407	273	12 695	8 813	183
Land in house lots, ponds, roads, wasteland, etc. ---- farms, 1982	817	556	87	111	1 105	656	31
1978	804	584	74	108	1 113	638	40
acres, 1982	7 901	7 205	1 384	1 083	16 813	7 157	198
1978	8 227	7 780	976	950	14 531	8 314	356
Pastureland, all types ---- farms, 1982	764	474	48	138	919	767	39
1978	804	502	42	143	969	772	47
acres, 1982	23 653	14 977	1 230	4 912	42 413	37 835	1 429
1978	27 946	15 656	1 404	4 881	51 759	38 437	1 643
Land set aside in federal farm programs ---- farms, 1982	19	17	-	1	25	22	-
1978	145	71	1	10	96	61	3
acres, 1982	224	193	-	(D)	304	199	-
1978	2 003	899	(D)	44	973	458	(D)

See footnotes at end of table.

Table 1. **Farms, Land in Farms, and Land Use: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
LAND IN FARMS ACCORDING TO USE—Con.									
Total woodland—Con.									
Woodland not pastured	farms, 1982	613	412	390	481	652	395	406	181
	1978	609	411	401	497	682	392	414	202
	acres, 1982	22 521	37 383	17 669	43 613	34 191	16 753	25 195	8 549
	1978	23 164	34 357	19 042	41 227	35 919	17 786	25 922	10 024
Other land	farms, 1982	1 131	407	647	489	803	417	443	250
	1978	1 109	390	604	481	780	430	450	256
	acres, 1982	24 064	10 507	39 958	13 773	21 133	10 673	8 873	7 766
	1978	24 953	11 752	42 692	14 668	21 279	11 306	8 143	6 016
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	388	146	280	164	253	115	150	79
	1978	348	132	288	165	243	122	158	76
	acres, 1982	11 745	5 444	31 722	7 376	7 583	3 697	4 070	3 806
	1978	12 776	7 799	33 746	6 929	8 465	4 815	4 044	3 280
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	1 053	385	580	470	771	393	406	238
	1978	1 027	368	537	448	746	417	419	246
	acres, 1982	12 319	5 063	8 236	6 397	13 550	6 976	4 803	3 960
	1978	12 177	3 953	8 946	7 739	12 814	6 491	4 099	2 736
Pastureland, all types	farms, 1982	1 096	392	755	516	776	421	416	219
	1978	1 149	437	740	560	797	454	444	255
	acres, 1982	42 621	19 270	84 427	25 368	35 424	17 663	12 010	11 586
	1978	48 136	25 520	88 115	30 199	35 248	22 088	15 399	12 901
Land set aside in federal farm programs	farms, 1982	37	34	2	6	11	14	62	2
	1978	114	89	15	54	101	48	160	8
	acres, 1982	279	364	(D)	85	302	110	332	(D)
	1978	1 292	761	108	393	1 008	425	1 394	117

All farms		Lancaster	Lawrence	Lebanon	Lehigh	Luzarne	Lycoming	McKean	Mercar
LAND IN FARMS ACCORDING TO USE—Con.									
Total woodland—Con.									
Woodland not pastured	farms, 1982	1 246	354	323	273	328	619	196	799
	1978	1 361	374	265	290	308	632	192	823
	acres, 1982	20 737	9 733	7 321	6 318	14 321	34 668	17 467	26 580
	1978	21 960	8 975	5 240	7 056	14 606	41 264	17 127	28 698
Other land	farms, 1982	3 696	619	721	411	394	690	201	1 160
	1978	3 500	585	664	453	391	656	199	1 195
	acres, 1982	41 493	13 478	10 782	8 820	6 635	16 471	7 587	27 521
	1978	37 319	14 386	10 588	9 657	5 924	14 267	7 696	29 120
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	1 168	222	232	99	75	225	79	471
	1978	1 027	227	193	128	81	173	90	518
	acres, 1982	19 130	5 447	5 909	2 097	1 510	7 692	3 959	13 778
	1978	17 496	6 904	5 091	3 030	1 705	4 875	4 252	15 019
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	3 363	589	656	392	381	653	193	1 095
	1978	3 225	547	625	428	375	625	188	1 124
	acres, 1982	22 363	8 031	4 873	6 723	5 125	8 779	3 628	13 743
	1978	19 823	7 482	5 497	6 627	4 219	9 392	3 444	14 101
Pastureland, all types	farms, 1982	3 067	623	640	237	281	627	210	1 117
	1978	3 173	589	656	274	308	623	223	1 207
	acres, 1982	56 223	21 895	17 054	5 520	7 074	22 719	13 320	41 194
	1978	64 143	23 357	18 361	7 749	8 900	23 041	14 497	47 164
Land set aside in federal farm programs	farms, 1982	15	45	15	39	32	29	7	58
	1978	45	88	10	79	54	110	35	268
	acres, 1982	135	495	131	478	272	259	33	585
	1978	343	1 261	99	1 048	349	1 432	396	2 122

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, sea introductory text]

All farms	Mifflin	Monroe	Montgomary	Montour	Northampton	Northumber-land	Perry	Philadelphia
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ---- farms, 1982	370	128	213	178	254	450	479	1
1978	352	111	223	207	281	526	502	2
acras, 1982	20 307	6 452	3 615	6 640	6 286	18 120	27 977	(D)
1978	19 081	5 881	4 683	8 982	7 145	23 323	29 701	(D)
Other land ---- farms, 1982	479	162	546	225	427	568	529	4
1978	457	131	521	250	440	608	541	3
acres, 1982	7 619	3 613	7 767	2 935	6 926	8 649	8 042	(D)
1978	7 398	2 917	7 752	4 000	8 017	9 201	8 137	(D)
Pasturaland and rangeland othar than cropland and woodland pastured ---- farms, 1982	156	39	109	38	82	135	165	-
1978	165	31	116	51	114	136	170	-
acres, 1982	3 711	1 664	1 575	501	1 917	1 958	3 653	-
1978	4 380	1 069	2 681	755	2 172	3 407	3 885	-
Land in housa lots, ponds, roads, wasteland, etc. ---- farms, 1982	436	155	524	218	415	544	488	4
1978	422	120	495	243	417	582	509	3
acres, 1982	3 908	1 949	6 192	2 434	5 009	6 691	4 389	(D)
1978	3 018	1 848	5 071	3 245	5 845	5 794	4 252	(D)
Pastureland, all typas ---- farms, 1982	535	134	338	156	281	414	481	1
1978	518	101	388	189	321	428	518	2
acres, 1982	17 828	4 594	8 287	3 170	6 652	9 924	13 637	(D)
1978	19 204	3 817	9 767	5 133	7 925	12 982	16 991	(D)
Land set aside in federal farm programs ---- farms, 1982	19	10	14	30	39	59	61	-
1978	80	27	59	87	68	153	211	-
acras, 1982	162	135	98	210	543	561	527	-
1978	835	374	670	945	1 270	2 304	2 489	-

All farms	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ---- farms, 1982	25	259	407	465	682	132	652	657
1978	26	258	485	519	711	137	651	634
acres, 1982	(D)	32 512	16 782	17 987	48 010	8 494	50 994	46 567
1978	(D)	33 311	20 279	19 311	48 901	8 954	51 053	44 108
Other land ---- farms, 1982	30	298	508	556	840	151	781	756
1978	19	286	570	549	845	149	815	745
acres, 1982	803	15 563	7 774	7 526	23 734	5 566	41 111	33 820
1978	218	15 576	11 608	7 186	22 078	7 792	40 654	42 817
Pasturaland and rangeland other than cropland and woodland pastured ---- farms, 1982	9	150	97	166	312	81	368	410
1978	2	124	108	151	320	76	389	378
acres, 1982	187	10 537	1 782	3 602	11 751	3 479	25 281	22 203
1978	(D)	9 342	6 233	2 823	11 555	4 833	27 350	29 020
Land in house lots, ponds, roads, wasteland, etc. ---- farms, 1982	27	266	487	516	789	142	726	695
1978	19	267	552	525	770	136	739	668
acres, 1982	616	5 026	5 992	3 924	11 983	2 087	15 830	11 617
1978	(D)	6 234	5 375	4 363	10 523	2 959	13 304	13 797
Pastureland, all types ---- farms, 1982	18	320	296	457	937	166	822	839
1978	24	302	366	485	937	154	915	848
acres, 1982	(D)	27 691	8 667	12 908	58 755	9 958	70 330	72 484
1978	854	32 199	14 932	14 440	57 396	11 646	87 864	84 813
Land set aside in federal farm programs ---- farms, 1982	-	13	38	15	18	1	4	18
1978	-	37	145	71	89	8	27	86
acras, 1982	-	89	360	166	211	(D)	21	163
1978	-	395	1 793	765	1 024	73	209	651

See footnotes at and of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured — farms, 1982	238	346	340	831	469	714	286	1 208
1978	254	350	320	802	475	687	274	1 279
acres, 1982	6 115	16 649	25 264	27 052	29 619	26 618	23 169	28 858
1978	8 633	18 816	23 026	28 237	31 333	24 520	21 020	30 756
Other land — farms, 1982	392	412	402	1 266	611	1 052	314	1 797
1978	374	390	368	1 248	609	1 040	303	1 775
acres, 1982	9 306	9 613	11 796	45 546	27 076	21 478	9 093	30 710
1978	8 454	8 935	10 599	43 932	24 585	23 775	12 545	30 269
Pastureland and rangeland other than cropland and woodland pastured — farms, 1982	105	134	161	526	296	313	117	521
1978	103	119	150	523	260	316	119	560
acres, 1982	5 209	4 729	6 434	32 382	17 288	10 015	5 115	13 002
1978	3 738	2 689	6 135	30 269	15 603	12 829	6 325	14 489
Land in house lots, ponds, roads, wasteland, etc. — farms, 1982	372	383	377	1 151	557	993	291	1 700
1978	352	368	335	1 148	552	991	279	1 671
acres, 1982	4 097	4 884	5 362	13 164	9 788	11 463	3 978	17 708
1978	4 716	6 246	4 464	13 663	8 982	10 946	6 220	15 780
Pastureland, all types — farms, 1982	306	432	431	1 416	695	1 072	307	1 375
1978	317	424	412	1 397	692	1 109	326	1 453
acres, 1982	11 348	16 382	22 940	93 349	59 433	39 230	17 326	36 918
1978	10 460	14 956	26 444	98 754	63 153	48 587	21 933	44 433
Land set aside in federal farm programs — farms, 1982	16	7	1	16	4	34	3	30
1978	76	34	12	71	13	66	33	192
acres, 1982	132	153	(D)	132	8	419	32	838
1978	911	382	62	443	98	486	218	3 042

[1]Data are based on a sample of farms; see text.

Table 2. Irrigation: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Pennsylvania	Adams	Alleghany	Armstrong	Beaver	Bedford	Berks
Farms — number, 1982	1 548	42	25	12	9	8	130
1978	1 297	29	36	9	8	4	110
Land in irrigated farms — acres, 1982	213 036	14 780	999	2 610	602	931	6 563
1978	153 583	11 540	1 181	2 023	547	600	6 118
Harvested cropland — farms, 1982	1 546	42	25	12	9	8	130
1978	1 295	29	36	9	8	4	110
acres, 1982	120 657	10 236	203	980	215	615	3 017
1978	79 646	8 275	298	681	239	373	4 533
Other cropland, excluding cropland pastured — farms, 1982	451	18	10	3	2	3	29
1978	444	15	13	2	2	-	14
acres, 1982	12 487	633	271	153	(D)	36	776
1978	13 984	594	188	(D)	(D)	-	213
Pastureland, excluding woodland pastured — farms, 1982	452	12	2	5	1	4	20
1978	323	8	6	1	3	3	16
acres, 1982	16 887	546	(D)	118	(D)	92	546
1978	13 701	352	99	(D)	45	128	358
Irrigated land — acres, 1982	18 139	1 668	71	234	171	144	718
1978	14 662	1 560	215	89	(D)	(D)	669
Harvested cropland — farms, 1982	1 526	42	25	11	9	8	130
1978	1 259	28	34	9	8	3	110
acres, 1982	17 692	(D)	71	(D)	171	(D)	718
1978	13 848	1 548	207	89	(D)	(D)	668
Pastureland and other land — farms, 1982	38	1	-	1	-	1	-
acres, 1982	447	(D)	-	(D)	-	(D)	-
1978	814	12	8	-	-	110	1
1982 principal source of irrigation water (see text):							
Wells on farm — farms	561	6	6	1	3	1	51
acres irrigated	3 513	31	9	(D)	5	(D)	143
Wells as only source — farms	500	6	5	1	3	1	50
acres irrigated	2 318	31	8	(D)	5	(D)	142
On-farm surface supply — farms	867	35	6	11	3	5	73
acres irrigated	13 743	1 607	22	232	43	138	518
On-farm surface supply as only source — farms	813	32	6	11	2	5	72
acres irrigated	12 411	1 423	22	232	(D)	138	516
Off-farm water suppliers — farms	120	1	13	-	3	2	6
acres irrigated	883	(D)	40	-	123	(D)	57
Off-farm water suppliers as only source — farms	114	1	13	-	3	2	6
acres irrigated	742	(D)	40	-	123	(D)	57

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Farms	number, 1982	18	8	77	30	12	-	3
	1978	15	5	51	26	10	-	3
Land in irrigated farms	acres, 1982	2 455	966	6 499	3 355	418	-	335
	1978	1 390	435	3 032	4 065	313	-	216
Harvested cropland	farms, 1982	18	8	76	30	12	-	3
	1978	15	5	51	26	10	-	3
	acres, 1982	866	490	4 418	1 915	109	-	232
	1978	680	86	1 825	1 850	46	-	141
Other cropland, excluding cropland pastured	farms, 1982	7	1	24	8	5	-	2
	1978	7	1	13	16	2	-	2
	acres, 1982	353	(D)	328	107	98	-	(D)
	1978	141	(D)	362	483	(D)	-	(D)
Pastureland, excluding woodland pastured	farms, 1982	4	5	19	11	4	-	2
	1978	3	-	11	7	2	-	1
	acres, 1982	140	301	357	390	80	-	(D)
	1978	133	-	152	174	(D)	-	(D)
Irrigated land	acres, 1982	316	26	845	449	25	-	8
	1978	457	39	506	241	21	-	4
Harvested cropland	farms, 1982	18	8	75	29	12	-	2
	1978	14	5	51	24	10	-	2
	acres, 1982	316	26	(D)	(D)	25	-	(D)
	1978	407	39	506	198	21	-	(D)
Pastureland and other land	farms, 1982	-	-	2	1	-	-	1
	acres, 1982	-	-	(D)	(D)	-	-	(D)
	1978	50	-	-	43	-	-	(D)
1982 principal source of irrigation water (see text):								
Wells on farm	farms	8	2	53	5	3	-	1
	acres irrigated	37	(D)	519	6	3	-	(D)
Wells as only source	farms	8	2	50	5	-	-	1
	acres irrigated	37	(D)	359	6	-	-	(D)
On-farm surface supply	farms	8	6	22	24	9	-	2
	acres irrigated	254	24	313	433	22	-	(D)
On-farm surface supply as only source	farms	8	5	18	23	6	-	2
	acres irrigated	254	22	181	426	17	-	(D)
Off-farm water suppliers	farms	2	-	2	1	-	-	-
	acres irrigated	(D)	-	(D)	(D)	-	-	-
Off-farm water suppliers as only source	farms	2	-	2	1	-	-	-
	acres irrigated	(D)	-	(D)	(D)	-	-	-

Farms with irrigation		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Farms	number, 1982	13	231	4	8	3	27	7
	1978	9	267	7	7	5	20	11
Land in irrigated farms	acres, 1982	9 316	9 810	2 192	710	2 562	9 626	2 062
	1978	1 995	10 708	1 722	301	1 191	7 880	2 273
Harvested cropland	farms, 1982	13	231	4	8	3	27	6
	1978	9	267	7	7	5	20	11
	acres, 1982	2 599	4 850	1 524	193	2 416	3 579	633
	1978	604	5 431	1 103	119	839	2 762	1 054
Other cropland, excluding cropland pastured	farms, 1982	5	43	4	3	-	16	3
	1978	4	72	5	2	4	10	6
	acres, 1982	457	1 037	321	32	-	680	136
	1978	430	1 119	217	(D)	258	1 115	288
Pastureland, excluding woodland pastured	farms, 1982	6	44	1	3	1	3	4
	1978	4	31	3	1	-	5	5
	acres, 1982	1 355	1 008	(D)	195	(D)	706	219
	1978	199	790	160	(D)	-	180	240
Irrigated land	acres, 1982	47	967	47	17	(D)	344	40
	1978	161	1 024	80	56	59	313	39
Harvested cropland	farms, 1982	13	231	4	8	3	27	6
	1978	8	267	7	7	4	19	11
	acres, 1982	47	967	47	17	(D)	(D)	(D)
	1978	160	1 024	76	56	(D)	309	39
Pastureland and other land	farms, 1982	-	-	-	-	-	2	1
	acres, 1982	-	-	-	-	-	(D)	(D)
	1978	1	-	4	-	(D)	4	-
1982 principal source of irrigation water (see text):								
Wells on farm	farms	7	144	-	2	-	7	-
	acres irrigated	36	531	-	(D)	-	20	-
Wells as only source	farms	7	132	-	-	-	5	-
	acres irrigated	36	453	-	-	-	12	-
On-farm surface supply	farms	6	69	4	3	2	15	6
	acres irrigated	11	356	47	9	(D)	296	36
On-farm surface supply as only source	farms	6	66	4	3	2	15	6
	acres irrigated	11	318	47	9	(D)	296	36
Off-farm water suppliers	farms	-	18	-	3	1	5	1
	acres irrigated	-	80	-	4	(D)	28	(D)
Off-farm water suppliers as only source	farms	-	18	-	3	1	5	1
	acres irrigated	-	80	-	4	(D)	28	(D)

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Farms	number, 1982	37	23	25	2	50	4	-
	1978	21	17	16	2	45	7	-
Land in irrigated farms	acres, 1982	3 927	13 579	558	(D)	8 530	476	-
	1978	1 906	2 729	112	(D)	8 034	700	-
Harvested cropland	farms, 1982	37	23	25	2	50	4	-
	1978	21	17	16	2	45	7	-
	acres, 1982	2 307	8 830	193	(D)	4 897	113	-
	1978	1 011	1 563	45	(D)	4 547	229	-
Other cropland, excluding cropland pastured	farms, 1982	12	8	3	1	10	-	-
	1978	12	10	2	1	26	3	-
	acres, 1982	208	522	33	(D)	413	-	-
	1978	245	388	(D)	(D)	631	31	-
Pastureland, excluding woodland pastured	farms, 1982	17	7	5	-	14	1	-
	1978	7	6	-	-	12	2	-
	acres, 1982	472	1 370	32	-	894	(D)	-
	1978	175	218	-	-	665	(D)	-
Irrigated land	acres, 1982	546	519	93	(D)	459	11	-
	1978	277	296	28	(D)	676	59	-
Harvested cropland	farms, 1982	37	23	25	2	50	4	-
	1978	20	16	16	2	44	7	-
	acres, 1982	546	(D)	93	(D)	(D)	11	-
	1978	269	271	28	(D)	656	59	-
Pastureland and other land	farms, 1982	-	1	-	-	1	-	-
	acres, 1982	-	(D)	-	-	(D)	-	-
	1978	8	25	-	-	20	-	-
1982 principal source of irrigation water (see text):								
Wells on farm	farms	18	8	14	-	15	4	-
	acres irrigated	140	42	28	-	56	11	-
Wells as only source	farms	16	7	14	-	12	4	-
	acres irrigated	137	14	28	-	40	11	-
On-farm surface supply	farms	18	11	6	2	33	-	-
	acres irrigated	396	457	58	(D)	390	-	-
On-farm surface supply as only source	farms	18	11	6	2	33	-	-
	acres irrigated	396	457	58	(D)	390	-	-
Off-farm water suppliers	farms	1	4	5	-	2	-	-
	acres irrigated	(D)	20	7	-	(D)	-	-
Off-farm water suppliers as only source	farms	1	4	5	-	2	-	-
	acres irrigated	(D)	20	7	-	(D)	-	-

Farms with irrigation		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Farms	number, 1982	46	3	8	5	20	3	6	3
	1978	26	1	9	7	17	5	4	4
Land in irrigated farms	acres, 1982	9 889	275	396	897	7 627	171	1 472	18
	1978	5 020	(D)	1 035	907	8 592	448	877	102
Harvested cropland	farms, 1982	46	3	8	5	20	3	6	3
	1978	26	1	8	7	17	5	4	4
	acres, 1982	7 735	190	102	141	813	114	997	5
	1978	3 743	(D)	223	244	1 518	136	530	4
Other cropland, excluding cropland pastured	farms, 1982	12	1	2	1	7	-	3	-
	1978	8	-	1	3	11	3	4	-
	acres, 1982	245	(D)	(D)	(D)	313	-	74	-
	1978	171	-	(D)	98	263	124	137	-
Pastureland, excluding woodland pastured	farms, 1982	23	1	5	2	7	1	1	-
	1978	9	1	6	3	7	2	1	-
	acres, 1982	983	(D)	145	(D)	256	(D)	(D)	-
	1978	520	(D)	261	242	338	(D)	(D)	-
Irrigated land	acres, 1982	1 938	(D)	51	11	105	6	48	5
	1978	1 105	(D)	243	63	168	54	48	4
Harvested cropland	farms, 1982	46	3	8	5	19	3	6	3
	1978	26	1	8	7	17	5	3	4
	acres, 1982	(D)	(D)	51	11	(D)	6	48	5
	1978	1 102	(D)	118	63	166	54	41	4
Pastureland and other land	farms, 1982	2	-	-	-	1	-	-	-
	acres, 1982	(D)	-	-	-	(D)	-	-	-
	1978	3	-	125	-	2	-	7	-
1982 principal source of irrigation water (see text):									
Wells on farm	farms	9	1	-	3	-	1	3	2
	acres irrigated	37	(D)	-	9	-	(D)	12	(D)
Wells as only source	farms	9	1	-	3	-	1	3	-
	acres irrigated	37	(D)	-	9	-	(D)	12	-
On-farm surface supply	farms	36	2	8	2	18	1	3	1
	acres irrigated	1 900	(D)	51	(D)	102	(D)	36	(D)
On-farm surface supply as only source	farms	34	2	8	2	13	1	3	1
	acres irrigated	1 812	(D)	51	(D)	88	(D)	36	(D)
Off-farm water suppliers	farms	1	-	-	-	2	1	-	-
	acres irrigated	(D)	-	-	-	(D)	(D)	-	-
Off-farm water suppliers as only source	farms	1	-	-	-	2	1	-	-
	acres irrigated	(D)	-	-	-	(D)	(D)	-	-

Table 2. **Irrigation: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Farms	number, 1982	180	13	26	34	30	16	2	22
	1978	106	9	11	35	26	17	4	22
Land in irrigated farms	acres, 1982	17 987	676	2 258	7 372	5 249	2 867	(D)	1 863
	1978	9 343	404	895	6 319	3 431	3 514	41	2 050
Harvested cropland	ferms, 1982	180	13	26	34	30	16	2	22
	1978	106	9	11	35	26	17	4	22
	acres, 1982	13 395	236	1 762	5 279	3 690	1 631	(D)	574
	1978	6 737	166	470	4 400	1 435	1 757	9	806
Other cropland, excluding cropland pastured	farms, 1982	26	5	2	17	15	7	1	12
	1978	16	6	7	12	13	6	1	12
	acres, 1982	318	152	(D)	368	603	41	(D)	229
	1978	389	94	162	474	748	500	(D)	409
Pastureland, excluding woodland pastured	farms, 1982	78	6	11	4	7	7	-	6
	1978	44	2	1	7	2	3	-	13
	acres, 1982	1 280	73	240	70	90	132	-	321
	1978	1 042	(D)	(D)	547	(D)	43	-	305
Irrigated land	acres, 1982	1 948	79	306	649	404	281	(D)	280
	1978	1 023	24	68	538	357	282	4	238
Harvested cropland	farms, 1982	178	13	24	33	30	16	2	22
	1978	103	9	10	35	23	17	4	22
	acres, 1982	1 942	79	(D)	(D)	404	281	(D)	(D)
	1978	987	24	67	538	331	277	4	238
Pastureland and other land	farms, 1982	4	-	2	1	-	-	-	2
	acres, 1982	6	-	(D)	(D)	-	-	-	(D)
	1978	36	-	1	-	26	5	-	-
1982 principal source of irrigation water (see text):									
Wells on farm	farms	63	8	5	11	3	-	1	8
	acres irrigated	495	73	16	227	13	-	(D)	86
Wells as only source	farms	52	5	5	8	3	-	1	8
	acres irrigated	420	24	16	55	13	-	(D)	86
On-farm surface supply	farms	103	5	19	23	19	15	1	13
	acres irrigated	1 356	6	288	422	360	280	(D)	188
On-farm surface supply as only source	farms	89	5	18	21	19	15	1	13
	acres irrigated	1 102	6	203	304	360	280	(D)	188
Off-farm water suppliers	farms	14	-	2	-	8	1	-	1
	acres irrigated	97	-	(D)	-	31	(D)	-	(D)
Off-farm water suppliers as only source	farms	12	-	2	-	8	1	-	1
	acres irrigated	86	-	(D)	-	31	(D)	-	(D)

Farms with irrigation		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Farms	number, 1982	12	2	38	1	26	27	3	1
	1978	5	3	37	3	15	14	11	1
Land in irrigated farms	acres, 1982	983	(D)	1 459	(D)	3 199	8 584	1 740	(D)
	1978	248	579	1 967	199	1 236	3 388	2 969	(D)
Harvested cropland	farms, 1982	12	2	38	1	26	27	3	1
	1978	5	3	37	3	15	14	11	1
	acres, 1982	324	(D)	830	(D)	2 505	6 197	69	(D)
	1978	23	197	900	114	729	2 035	503	(D)
Other cropland, excluding cropland pastured	farms, 1982	4	1	8	-	11	10	2	-
	1978	1	-	8	1	3	8	6	-
	acres, 1982	11	(D)	150	-	247	422	(D)	-
	1978	(D)	-	61	(D)	115	220	375	-
Pastureland, excluding woodland pastured	farms, 1982	6	-	7	-	5	7	-	-
	1978	2	-	7	1	1	2	4	-
	acres, 1982	137	-	94	-	69	359	-	-
	1978	(D)	-	607	(D)	(D)	(D)	98	-
Irrigated land	acres, 1982	31	(D)	121	(D)	288	887	12	(D)
	1978	6	(D)	168	6	255	210	29	(D)
Harvested cropland	farms, 1982	12	2	36	1	25	25	3	1
	1978	5	3	37	3	15	14	8	1
	acres, 1982	31	(D)	(D)	(D)	(D)	(D)	12	(D)
	1978	6	(D)	168	6	255	198	13	(D)
Pastureland and other land	farms, 1982	-	-	2	-	1	2	-	-
	acres, 1982	-	-	(D)	-	(D)	(D)	-	-
	1978	-	-	-	-	-	12	16	-
1982 principal source of irrigation water (see text):									
Wells on farm	farms	4	2	20	-	5	7	2	1
	acres irrigated	4	(D)	72	-	89	543	(D)	(D)
Wells as only source	farms	4	1	20	-	5	3	2	1
	acres irrigated	4	(D)	72	-	89	4	(D)	(D)
On-farm surface supply	farms	8	-	14	1	20	18	1	-
	acres irrigated	27	-	42	(D)	198	292	(D)	-
On-farm surface supply as only source	farms	8	-	13	1	16	18	1	-
	acres irrigated	27	-	22	(D)	161	292	(D)	-
Off-farm water suppliers	farms	-	-	4	-	1	2	-	-
	acres irrigated	-	-	7	-	(D)	(D)	-	-
Off-farm water suppliers as only source	farms	-	-	4	-	1	2	-	-
	acres irrigated	-	-	7	-	(D)	(D)	-	-

Table 2. Irrigation: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Farms	number, 1982	4	3	43	18	10	-	3	7
	1978	2	1	35	12	6	1	7	5
Land in irrigated farms	acres, 1982	428	877	8 351	3 989	2 199	-	389	946
	1978	(D)	(D)	7 162	1 727	459	(D)	3 976	564
Harvested cropland	farms, 1982	4	3	43	18	10	-	3	7
	1978	2	1	35	12	6	1	7	5
	acres, 1982	275	514	6 110	2 070	1 056	-	97	454
	1978	(D)	(D)	4 559	717	116	(D)	1 816	223
Other cropland, excluding cropland pastured	farms, 1982	1	1	21	8	3	-	1	5
	1978	-	1	23	5	-	-	1	2
	acres, 1982	(D)	(D)	591	249	40	-	(D)	65
	1978	-	(D)	614	136	-	-	(D)	(D)
Pastureland, excluding woodland pastured	farms, 1982	-	1	18	8	1	-	1	2
	1978	-	-	14	3	4	1	7	3
	acres, 1982	-	(D)	307	542	(D)	-	(D)	(D)
	1978	-	-	272	113	202	(D)	1 328	159
Irrigated land	acres, 1982	(D)	5	715	303	112	-	27	96
	1978	(D)	(D)	871	58	(D)	(D)	356	35
Harvested cropland	farms, 1982	4	3	41	18	9	-	3	6
	1978	2	1	35	12	6	-	5	5
	acres, 1982	(D)	5	712	303	(D)	-	27	(D)
	1978	(D)	(D)	869	58	(D)	-	(D)	35
Pastureland and other land	farms, 1982	-	-	3	-	1	-	-	1
	acres, 1982	-	-	3	-	(D)	-	-	(D)
	1978	-	-	2	-	-	(D)	(D)	-
1982 principal source of irrigation water (see text):									
Wells on farm	farms	1	-	5	2	4	-	-	-
	acres irrigated	(D)	-	10	(D)	46	-	-	-
Wells as only source	farms	-	-	5	2	2	-	-	-
	acres irrigated	-	-	10	(D)	(D)	-	-	-
On-farm surface supply	farms	3	3	38	12	6	-	3	7
	acres irrigated	21	5	705	257	66	-	27	96
On-farm surface supply as only source	farms	3	3	35	12	6	-	3	7
	acres irrigated	21	5	619	257	66	-	27	96
Off-farm water suppliers	farms	-	-	-	4	-	-	-	-
	acres irrigated	-	-	-	42	-	-	-	-
Off-farm water suppliers as only source	farms	-	-	-	4	-	-	-	-
	acres irrigated	-	-	-	42	-	-	-	-

Farms with irrigation		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
Farms	number, 1982	10	7	1	12	4	37	7	47
	1978	3	6	3	17	5	23	4	35
Land in irrigated farms	acres, 1982	1 214	764	(D)	1 800	847	3 224	1 743	6 506
	1978	48	362	231	2 383	723	1 820	936	7 340
Harvested cropland	farms, 1982	10	7	1	12	4	37	7	47
	1978	3	6	3	16	5	23	4	35
	acres, 1982	769	270	(D)	730	281	1 208	344	3 959
	1978	27	50	69	768	284	433	230	4 929
Other cropland, excluding cropland pastured	farms, 1982	2	5	-	5	1	12	2	17
	1978	1	5	-	8	1	11	-	12
	acres, 1982	(D)	90	-	396	(D)	200	(D)	390
	1978	(D)	131	-	471	(D)	424	-	259
Pastureland, excluding woodland pastured	farms, 1982	6	3	-	4	2	8	2	17
	1978	-	3	2	10	2	9	2	8
	acres, 1982	117	92	-	384	(D)	1 012	(D)	374
	1978	-	49	(D)	762	(D)	294	(D)	1 224
Irrigated land	acres, 1982	82	15	(D)	377	(D)	341	113	460
	1978	3	86	10	583	7	94	(D)	232
Harvested cropland	farms, 1982	9	7	1	12	4	37	7	47
	1978	3	5	2	13	5	22	4	33
	acres, 1982	65	15	(D)	377	(D)	(D)	113	460
	1978	3	36	(D)	478	7	88	(D)	212
Pastureland and other land	farms, 1982	3	-	-	-	-	1	-	-
	acres, 1982	17	-	-	-	-	(D)	-	-
	1978	-	50	(D)	105	-	6	-	20
1982 principal source of irrigation water (see text):									
Wells on farm	farms	-	2	-	-	1	16	3	9
	acres irrigated	-	(D)	-	-	(D)	73	3	18
Wells as only source	farms	-	2	-	-	1	13	3	8
	acres irrigated	-	(D)	-	-	(D)	69	3	17
On-farm surface supply	farms	9	5	1	12	2	17	1	38
	acres irrigated	79	13	(D)	377	(D)	263	(D)	442
On-farm surface supply as only source	farms	8	5	1	12	2	15	1	36
	acres irrigated	68	13	(D)	377	(D)	60	(D)	436
Off-farm water suppliers	farms	1	-	-	-	1	4	3	-
	acres irrigated	(D)	-	-	-	(D)	5	45	-
Off-farm water suppliers as only source	farms	1	-	-	-	-	4	-	-
	acres irrigated	(D)	-	-	-	-	5	-	-

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1982	55 535	1 199	484	800	572	1 092	1 929
	1978	56 202	1 166	445	812	588	1 136	1 940
	$1,000, 1982	2 848 207	100 160	10 247	41 536	10 450	43 002	163 259
	1978	2 166 637	68 423	10 651	38 071	7 713	29 864	113 500
Average per farm	dollars, 1982	51 287	83 537	21 172	51 920	18 270	39 379	84 634
	1978	38 551	58 682	23 935	46 885	13 118	26 289	58 505
1982 value of sales:								
Less than $1,000	farms	7 349	114	121	133	119	160	136
	$1,000	2 421	(D)	27	43	43	57	47
$1,000 to $2,499	farms	7 196	149	81	129	122	146	206
	$1,000	11 973	249	130	217	207	244	333
$2,500 to $4,999	farms	6 989	167	93	156	111	165	196
	$1,000	25 200	608	317	556	387	593	716
$5,000 to $9,999	farms	6 801	185	61	125	69	126	254
	$1,000	48 411	1 319	432	893	484	903	1 842
$10,000 to $19,999	farms	5 455	135	45	85	43	85	202
	$1,000	77 375	1 904	618	1 187	601	1 221	2 881
$20,000 to $39,999	farms	5 226	106	26	72	30	78	167
	$1,000	150 577	3 079	694	2 001	892	2 231	4 837
$40,000 to $99,999	farms	9 278	139	42	59	49	194	350
	$1,000	621 960	9 082	2 713	3 881	3 241	13 158	23 490
$100,000 to $249,999	farms	5 412	119	11	37	28	123	291
	$1,000	801 436	17 764	1 584	5 377	(D)	18 547	45 494
$250,000 or more	farms	1 792	84	4	4	1	15	124
	$1,000	1 101 882	66 082	3 732	27 382	(D)	6 048	83 262
Abnormal farms	farms	37	1	-	-	-	-	3
	$1,000	6 972	(D)	-	-	-	-	355
1978 value of sales:								
Less than $1,000	farms	5 072	70	67	95	103	119	85
	$1,000	2 077	(D)	23	39	38	41	34
$1,000 to $2,499	farms	8 289	171	92	165	129	208	226
	$1,000	13 883	296	154	282	215	363	370
$2,500 to $4,999	farms	7 954	170	80	145	117	175	267
	$1,000	28 654	(D)	278	520	421	612	980
$5,000 to $9,999	farms	7 463	166	69	146	94	140	233
	$1,000	52 994	1 184	474	1 017	633	990	1 677
$10,000 to $19,999	farms	6 435	137	46	99	46	106	212
	$1,000	91 870	1 920	665	1 399	638	1 551	3 012
$20,000 to $39,999	farms	6 405	135	40	58	38	105	212
	$1,000	186 727	3 893	1 174	1 656	1 090	3 111	6 168
$40,000 to $99,999	farms	10 257	168	35	86	49	222	431
	$1,000	657 096	10 732	2 195	5 306	3 062	13 767	28 844
$100,000 to $249,999	farms	3 251	96	6	16	12	58	202
	$1,000	479 307	14 807	1 020	(D)	1 615	8 255	30 085
$250,000 or more	farms	1 011	52	6	2	-	3	67
	$1,000	645 726	34 929	4 367	(D)	-	1 173	41 665
Abnormal farms	farms	65	1	4	-	-	-	5
	$1,000	8 304	(D)	301	-	-	-	665
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms, 1982	33 033	894	271	441	308	506	1 443
	1978	37 669	931	300	556	371	636	1 526
	$1,000, 1982	751 988	34 169	5 867	30 585	2 635	5 210	72 549
	1978	639 454	23 171	6 366	29 488	2 330	4 705	44 364
Grains	farms, 1982	22 366	673	78	302	177	353	1 072
	1978	23 913	680	74	354	196	404	1 150
	$1,000, 1982	219 607	7 089	340	2 050	583	2 593	11 856
	1978	159 145	4 394	165	1 526	552	1 474	10 053
Corn for grain	farms, 1982	16 061	461	54	244	105	258	788
	$1,000, 1982	163 884	4 450	273	1 718	376	2 222	8 595
Wheat	farms, 1982	10 687	471	25	91	100	120	659
	$1,000, 1982	22 730	1 238	27	107	115	123	1 908
Soybeans	farms, 1982	3 100	146	2	15	5	13	164
	$1,000, 1982	19 313	1 150	(D)	36	10	96	696
Sorghum for grain	farms, 1982	81	18	-	-	-	-	3
	$1,000, 1982	201	55	-	-	-	-	(D)
Oats	farms, 1982	5 913	83	26	111	61	79	281
	$1,000, 1982	9 670	87	32	168	54	126	403
Other grains	farms, 1982	2 571	76	8	12	20	29	162
	$1,000, 1982	3 810	110	(D)	21	28	27	(D)
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
Tobacco	farms, 1982	1 937	-	-	-	-	-	31
	1978	1 897	-	-	-	-	-	34
	$1,000, 1982	20 896	-	-	-	-	-	258
	1978	17 457	-	-	-	-	-	263
Hay, silage, and field seeds	farms, 1982	13 796	359	109	246	145	231	576
	1978	19 959	394	134	378	220	384	693
	$1,000, 1982	66 097	1 680	305	1 085	450	1 447	3 170
	1978	94 356	1 419	433	1 817	792	2 479	3 158
Vegetables, sweet corn, and melons	farms, 1982	3 876	72	73	37	51	43	122
	1978	3 868	90	76	37	42	43	130
	$1,000, 1982	39 231	727	691	144	175	111	715
	1978	30 775	811	678	78	188	62	692

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1982	502	1 530	991	1 279	602	27	182
	1978	533	1 609	990	1 271	600	26	190
	$1,000, 1982	32 054	79 469	50 493	39 109	14 661	171	3 925
	1978	23 548	58 345	40 939	35 233	11 964	161	2 606
Average per farm	dollars, 1982	63 852	51 940	50 951	30 578	24 354	6 316	21 566
	1978	44 180	36 262	41 353	27 721	19 941	6 197	13 717
1982 value of sales:								
Less than $1,000	farms	53	202	121	220	123	14	41
	$1,000	12	71	(D)	76	38	(D)	8
$1,000 to $2,499	farms	57	157	156	226	102	6	23
	$1,000	89	266	268	377	178	(D)	41
$2,500 to $4,999	farms	49	160	131	228	99	4	22
	$1,000	174	573	479	810	367	15	82
$5,000 to $9,999	farms	40	136	135	193	86	1	37
	$1,000	283	951	947	1 361	596	(D)	273
$10,000 to $19,999	farms	39	82	115	146	65	-	23
	$1,000	576	1 199	1 631	2 048	899	-	281
$20,000 to $39,999	farms	41	124	86	98	42	-	18
	$1,000	1 124	3 702	2 466	2 775	1 204	-	530
$40,000 to $99,999	farms	107	401	123	106	45	2	11
	$1,000	7 369	27 353	7 970	7 000	3 074	(D)	761
$100,000 to $249,999	farms	90	243	85	53	32	-	5
	$1,000	13 733	34 752	12 734	7 564	5 128	-	(D)
$250,000 or more	farms	26	25	37	9	8	-	2
	$1,000	8 694	10 601	23 578	17 098	3 177	-	(D)
Abnormal farms	farms	-	-	2	-	-	-	-
	$1,000	-	-	(D)	-	-	-	-
1978 value of sales:								
Less than $1,000	farms	42	141	65	136	84	7	29
	$1,000	17	55	(D)	(D)	27	1	15
$1,000 to $2,499	farms	55	183	165	266	124	10	31
	$1,000	93	299	272	442	213	16	52
$2,500 to $4,999	farms	47	187	164	222	120	5	38
	$1,000	174	650	(D)	(D)	442	16	139
$5,000 to $9,999	farms	56	166	143	240	84	1	34
	$1,000	391	1 175	988	1 708	609	(D)	244
$10,000 to $19,999	farms	57	132	126	150	53	-	23
	$1,000	806	1 929	1 814	2 091	728	-	334
$20,000 to $39,999	farms	63	199	99	114	52	2	18
	$1,000	1 854	5 988	2 906	3 286	1 400	(D)	481
$40,000 to $99,999	farms	151	490	141	106	57	1	14
	$1,000	10 363	31 649	9 235	6 510	3 591	(D)	(D)
$100,000 to $249,999	farms	58	105	63	25	23	-	1
	$1,000	8 606	14 405	9 518	3 800	3 695	-	(D)
$250,000 or more	farms	4	6	22	10	3	-	1
	$1,000	1 244	2 195	15 365	16 508	1 260	-	(D)
Abnormal farms	farms	-	-	2	2	-	-	1
	$1,000	-	-	(D)	(D)	-	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms, 1982	240	535	743	772	367	9	134
	1978	347	750	769	870	416	12	151
	$1,000, 1982	4 036	3 623	28 378	23 880	5 861	(D)	2 304
	1978	4 891	5 209	21 914	21 432	4 763	(D)	1 343
Grains	farms, 1982	153	207	443	509	248	1	103
	1978	209	198	457	528	254	4	112
	$1,000, 1982	1 477	1 322	8 093	3 473	1 391	(D)	697
	1978	1 262	797	6 641	2 321	972	1	525
Corn for grain	farms, 1982	121	129	302	397	175	-	82
	$1,000, 1982	1 327	1 128	4 425	2 651	793	-	438
Wheat	farms, 1982	52	12	242	220	23	1	53
	$1,000, 1982	82	29	757	365	(D)	(D)	103
Soybeans	farms, 1982	7	4	237	39	1	-	10
	$1,000, 1982	17	6	2 688	130	(D)	-	56
Sorghum for grain	farms, 1982	1	-	1	-	-	-	-
	$1,000, 1982	(D)	-	(D)	-	-	-	-
Oats	farms, 1982	29	89	79	204	138	1	44
	$1,000, 1982	45	149	123	271	527	(D)	92
Other grains	farms, 1982	5	12	47	51	38	-	8
	$1,000, 1982	(D)	11	(D)	56	40	-	8
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
Tobacco	farms, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms, 1982	97	375	280	393	179	7	65
	1978	218	664	340	532	266	8	80
	$1,000, 1982	591	1 718	1 342	1 836	708	11	280
	1978	2 084	4 009	1 346	2 143	1 016	19	184
Vegetables, sweet corn, and melons	farms, 1982	29	24	114	116	47	2	24
	1978	39	24	110	98	61	1	29
	$1,000, 1982	(D)	210	3 553	856	154	(D)	177
	1978	(D)	49	2 654	610	228	(D)	80

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1982	824	1 825	584	467	293	822	1 507
	1978	823	1 769	602	464	288	906	1 540
	$1,000, 1982	35 215	206 203	11 633	8 262	14 199	25 566	44 203
	1978	26 485	172 582	10 046	6 417	9 353	21 364	35 252
Average per farm	dollars, 1982	42 737	112 988	19 920	17 692	48 462	31 102	29 332
	1978	32 180	97 559	16 687	13 830	32 476	23 580	22 891
1982 value of sales:								
Less than $1,000	farms	68	197	120	118	34	98	272
	$1,000	25	49	45	31	10	33	(D)
$1,000 to $2,499	farms	99	195	117	87	34	112	209
	$1,000	171	321	199	141	63	185	(D)
$2,500 to $4,999	farms	80	161	82	73	41	132	167
	$1,000	286	579	294	264	145	484	591
$5,000 to $9,999	farms	95	180	90	59	25	143	177
	$1,000	716	1 254	657	398	164	1 037	1 257
$10,000 to $19,999	farms	97	172	54	36	33	127	147
	$1,000	1 387	2 468	734	497	437	1 763	2 111
$20,000 to $39,999	farms	100	134	47	30	25	62	168
	$1,000	2 927	3 758	1 397	880	717	1 792	4 859
$40,000 to $99,999	farms	181	323	46	44	70	90	257
	$1,000	12 154	22 124	2 993	2 801	4 807	5 556	16 637
$100,000 to $249,999	farms	86	280	21	18	24	40	97
	$1,000	12 098	43 724	3 044	(D)	3 598	6 173	13 684
$250,000 or more	farms	12	180	7	2	7	18	11
	$1,000	3 683	131 542	2 269	(D)	4 259	8 542	4 522
Abnormal farms	farms	6	3	–	–	–	–	2
	$1,000	1 769	384	–	–	–	–	(D)
1978 value of sales:								
Less than $1,000	farms	60	102	79	105	24	68	184
	$1,000	25	35	35	42	6	29	(D)
$1,000 to $2,499	farms	88	201	108	94	40	148	247
	$1,000	147	327	181	164	70	249	(D)
$2,500 to $4,999	farms	98	163	116	74	41	175	229
	$1,000	354	596	423	266	153	627	824
$5,000 to $9,999	farms	102	197	105	62	44	172	206
	$1,000	743	1 367	743	444	311	1 194	1 460
$10,000 to $19,999	farms	116	194	77	43	24	114	188
	$1,000	1 724	2 843	1 118	613	336	1 589	2 677
$20,000 to $39,999	farms	127	176	43	34	28	95	204
	$1,000	3 816	5 055	1 299	963	834	2 750	6 004
$40,000 to $99,999	farms	182	395	60	42	68	96	234
	$1,000	11 424	26 527	3 810	2 589	3 909	5 895	14 898
$100,000 to $249,999	farms	40	214	12	9	15	30	43
	$1,000	5 356	32 588	(D)	(D)	2 191	4 821	6 368
$250,000 or more	farms	4	122	2	1	4	8	3
	$1,000	1 407	102 582	(D)	(D)	1 543	4 209	1 621
Abnormal farms	farms	6	5	–	–	–	–	2
	$1,000	1 489	660	–	–	–	–	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms, 1982	515	1 242	282	224	181	640	595
	1978	559	1 354	363	286	199	766	800
	$1,000, 1982	7 886	132 674	2 411	1 913	4 132	13 165	5 941
	1978	5 777	124 278	2 600	1 859	2 455	11 395	6 653
Grains	farms, 1982	392	682	165	124	139	530	376
	1978	414	740	205	126	142	627	468
	$1,000, 1982	4 795	12 611	1 138	567	2 945	5 742	3 158
	1978	2 905	8 227	935	239	1 474	4 445	2 455
Corn for grain	farms, 1982	319	533	120	98	111	431	300
	$1,000, 1982	3 991	10 106	910	476	2 561	3 978	2 581
Wheat	farms, 1982	164	314	38	14	42	286	61
	$1,000, 1982	369	794	56	13	105	544	108
Soybeans	farms, 1982	31	208	3	4	21	129	32
	$1,000, 1982	(D)	1 412	7	7	227	680	216
Sorghum for grain	farms, 1982	–	–	–	–	–	–	2
	$1,000, 1982	–	–	–	–	–	–	(D)
Oats	farms, 1982	115	59	59	50	35	279	127
	$1,000, 1982	248	98	136	57	37	471	205
Other grains	farms, 1982	9	90	18	12	6	42	26
	$1,000, 1982	(D)	202	29	15	16	68	(D)
Cotton and cottonseed	farms, 1982	–	–	–	–	–	–	–
	1978	–	–	–	–	–	–	–
	$1,000, 1982	–	–	–	–	–	–	–
	1978	–	–	–	–	–	–	–
Tobacco	farms, 1982	4	63	–	–	7	–	–
	1978	–	45	–	–	–	–	–
	$1,000, 1982	(D)	523	–	–	(D)	–	–
	1978	–	306	–	–	–	–	–
Hay, silage, and field seeds	farms, 1982	216	432	153	126	81	220	337
	1978	291	565	238	215	103	349	530
	$1,000, 1982	1 479	3 141	605	512	347	1 125	1 349
	1978	1 759	3 711	1 154	898	497	1 167	2 554
Vegetables, sweet corn, and melons	farms, 1982	56	78	28	32	20	86	48
	1978	55	81	27	28	21	119	61
	$1,000, 1982	566	401	92	34	568	1 319	277
	1978	560	348	(D)	14	244	1 780	304

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Item		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1982	1 174	776	113	156	1 475	908	44
	1978	1 138	801	118	160	1 529	942	52
	$1,000, 1982	65 404	41 348	6 329	2 702	56 008	17 384	906
	1978	43 879	30 670	6 828	2 910	51 261	14 405	595
Averege per farm	dollars, 1982	55 711	53 284	56 010	17 323	37 972	19 145	20 587
	1978	38 558	38 290	57 865	18 186	33 526	15 292	11 436
1982 value of sales:								
Less then $1,000	ferms	113	75	12	54	215	240	9
	$1,000	(D)	(D)	(D)	16	(D)	(D)	2
$1,000 to $2,499	farms	122	113	18	31	214	195	11
	$1,000	193	200	(D)	52	361	321	19
$2,500 to $4,999	farms	129	87	15	23	175	141	2
	$1,000	465	315	55	81	614	488	(D)
$5,000 to $9,999	farms	158	118	14	16	150	115	7
	$1,000	1 154	845	94	112	1 066	802	52
$10,000 to $19,999	farms	120	95	11	5	126	88	2
	$1,000	1 693	1 386	130	68	1 825	1 249	(D)
$20,000 to $39,999	farms	108	80	12	12	192	45	2
	$1,000	3 132	2 239	358	385	5 698	1 277	(D)
$40,000 to $99,999	farms	238	103	19	12	258	55	10
	$1,000	16 233	6 473	1 093	731	16 540	3 299	616
$100,000 to $249,999	farms	143	70	5	2	123	21	1
	$1,000	20 735	10 802	703	(D)	17 718	2 956	(D)
$250,000 or more	farms	42	34	6	1	21	7	-
	$1,000	21 214	19 048	3 822	(D)	12 097	6 903	-
Abnormal farms	farms	1	1	1	-	1	1	-
	$1,000	(D)	(D)	(D)	-	(D)	(D)	-
1978 value of sales:								
Less than $1,000	farms	58	72	7	34	154	179	10
	$1,000	(D)	(D)	(D)	12	(D)	(D)	3
$1,000 to $2,499	farms	133	130	26	41	217	229	11
	$1,000	223	211	(D)	66	366	(D)	20
$2,500 to $4,999	farms	132	109	15	25	221	174	12
	$1,000	(D)	(D)	53	85	(D)	618	43
$5,000 to $9,999	farms	173	135	14	25	188	138	8
	$1,000	1 218	996	107	166	1 349	968	57
$10,000 to $19,999	farms	138	111	13	5	185	89	2
	$1,000	1 980	1 558	178	71	2 648	1 241	(D)
$20,000 to $39,999	farms	157	80	16	18	228	60	3
	$1,000	4 689	2 287	442	504	6 611	1 699	(D)
$40,000 to $99,999	farms	248	90	12	9	252	58	6
	$1,000	16 176	5 984	764	510	15 856	3 649	349
$100,000 to $249,999	farms	77	50	10	1	70	10	-
	$1,000	10 981	7 951	1 480	(D)	10 460	1 482	-
$250,000 or more	farms	20	22	4	2	13	3	-
	$1,000	8 022	11 243	3 644	(D)	13 101	4 265	-
Abnormal farms	farms	2	2	1	-	1	2	-
	$1,000	(D)	(D)	(D)	-	(D)	(D)	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms, 1982	834	599	76	50	802	404	14
	1978	898	618	91	77	970	511	24
	$1,000, 1982	12 550	8 648	3 838	177	25 527	5 583	109
	1978	10 059	7 192	5 542	(D)	28 484	4 254	81
Grains	farms, 1982	693	504	12	22	268	257	9
	1978	755	504	21	34	244	256	12
	$1,000, 1982	6 062	5 005	199	71	2 991	2 132	(D)
	1978	4 889	3 680	269	133	1 457	1 048	32
Corn for grain	farms, 1982	485	354	11	10	202	214	9
	$1,000, 1982	4 649	3 414	179	60	2 234	1 881	13
Wheat	farms, 1982	408	262	3	2	39	79	-
	$1,000, 1982	929	706	(D)	(D)	132	120	-
Soybeans	farms, 1982	27	91	2	-	32	10	-
	$1,000, 1982	171	549	(D)	-	244	26	-
Sorghum for grain	farms, 1982	1	2	-	-	-	-	-
	$1,000, 1982	(D)	(D)	-	-	-	-	-
Oats	farms, 1982	141	131	-	12	102	78	4
	$1,000, 1982	188	180	-	4	332	89	(D)
Other grains	farms, 1982	107	95	-	1	27	19	-
	$1,000, 1982	(D)	(D)	-	(D)	49	15	-
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
Tobacco	farms, 1982	14	6	-	-	-	-	-
	1978	7	6	-	-	-	-	-
	$1,000, 1982	74	(D)	-	-	-	-	-
	1978	26	(D)	-	-	-	-	-
Hay, silage, and field seeds	farms, 1982	287	238	17	34	233	216	8
	1978	424	302	23	54	394	374	18
	$1,000, 1982	1 558	1 149	93	65	728	1 196	90
	1978	2 095	1 256	121	145	1 742	1 702	49
Vegetables, sweet corn, and melons	farms, 1982	81	49	7	5	128	55	3
	1978	67	64	12	17	146	69	3
	$1,000, 1982	427	783	50	(D)	2 675	175	(D)
	1978	383	665	71	(D)	(D)	153	(Z)

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1982	1 508	491	832	636	977	516	601	357
	1978	1 514	520	822	659	973	544	619	360
	$1,000, 1982	112 188	11 790	6 497	26 157	27 290	10 657	35 215	11 927
	1978	83 121	10 202	6 623	18 465	23 084	9 678	24 290	10 794
Avarage per farm	dollars, 1982	74 395	24 012	7 809	41 127	27 933	20 654	58 595	33 410
	1978	54 901	19 618	8 057	28 019	23 724	17 790	39 241	29 982
1982 value of sales:									
Less than $1,000	farms	108	78	221	82	171	111	48	70
	$1,000	43	25	87	(D)	56	36	14	17
$1,000 to $2,499	farms	136	94	193	94	163	88	58	49
	$1,000	230	159	319	151	262	138	97	78
$2,500 to $4,999	farms	145	82	154	86	144	89	68	52
	$1,000	521	301	542	312	511	325	256	185
$5,000 to $9,999	farms	176	70	123	80	131	56	70	42
	$1,000	1 255	495	831	572	960	400	505	312
$10,000 to $19,999	farms	137	40	77	42	100	41	60	31
	$1,000	1 991	582	1 053	586	1 461	564	833	449
$20,000 to $39,999	farms	141	35	28	74	97	46	59	44
	$1,000	4 218	1 070	751	2 115	2 678	1 280	1 762	1 293
$40,000 to $99,999	farms	290	58	27	100	110	59	135	39
	$1,000	20 496	3 987	1 711	6 444	6 982	3 724	9 340	2 522
$100,000 to $249,999	farms	298	30	9	62	52	24	77	24
	$1,000	45 794	4 073	1 203	9 232	7 805	(D)	10 702	3 480
$250,000 or mora	farms	77	4	-	15	9	2	26	6
	$1,000	37 641	1 097	-	6 277	6 574	(D)	11 707	3 591
Abnormal farms	farms	-	-	-	1	-	-	-	-
	$1,000	-	-	-	(D)	-	-	-	-
1978 value of sales:									
Less than $1,000	farms	62	69	138	74	125	77	25	46
	$1,000	29	29	59	(D)	50	(D)	12	23
$1,000 to $2,499	farms	158	100	214	115	189	109	85	56
	$1,000	268	174	359	(D)	324	188	140	90
$2,500 to $4,999	farms	156	73	192	109	157	88	86	55
	$1,000	573	256	700	397	557	313	303	205
$5,000 to $9,999	farms	178	75	129	76	155	79	68	43
	$1,000	1 274	524	890	526	1 111	545	479	287
$10,000 to $19,999	farms	166	69	80	70	117	63	65	37
	$1,000	2 346	953	1 092	982	1 667	910	962	508
$20,000 to $39,999	farms	183	43	39	69	86	56	80	56
	$1,000	5 210	1 215	1 075	2 109	2 547	1 589	2 322	1 569
$40,000 to $99,999	farms	363	78	23	109	109	56	160	52
	$1,000	24 926	5 042	1 231	7 054	6 847	3 588	10 023	3 190
$100,000 to $249,999	farms	213	12	6	30	27	14	42	11
	$1,000	31 901	(D)	(D)	4 215	3 713	2 123	6 743	1 590
$250,000 or more	farms	35	1	1	6	8	1	8	4
	$1,000	16 594	(D)	(D)	2 663	6 269	(D)	3 307	3 331
Abnormal farms	farms	-	-	-	1	-	1	-	-
	$1,000	-	-	-	(D)	-	(D)	-	-
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms, 1982	958	291	206	349	526	230	399	179
	1978	1 049	362	272	423	588	323	422	212
	$1,000, 1982	18 306	1 842	966	2 963	10 695	1 834	3 378	3 932
	1978	15 902	1 797	1 226	2 661	6 852	2 285	3 169	2 669
Grains	farms, 1982	784	246	41	274	372	141	346	33
	1978	821	282	51	288	357	158	345	29
	$1,000, 1982	5 753	1 251	164	1 925	3 586	697	1 958	318
	1978	4 829	771	115	1 048	1 427	583	1 462	219
Corn for grain	farms, 1982	501	183	34	204	307	111	239	26
	$1,000, 1982	4 604	994	144	1 666	2 900	566	1 397	270
Wheat	farms, 1982	390	98	13	108	65	22	179	6
	$1,000, 1982	771	135	18	127	85	50	267	36
Soybeans	farms, 1982	25	3	-	4	34	2	36	-
	$1,000, 1982	65	(D)	-	11	207	(D)	135	-
Sorghum for grain	farms, 1982	6	2	-	-	-	-	1	-
	$1,000, 1982	7	(D)	-	-	-	-	(D)	-
Oats	farms, 1982	117	86	3	85	138	69	85	8
	$1,000, 1982	127	81	(D)	98	329	61	106	12
Other grains	farms, 1982	126	29	2	13	36	11	47	3
	$1,000, 1982	179	26	(D)	23	64	(D)	(D)	1
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Tobacco	farms, 1982	3	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	19	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms, 1982	325	125	154	156	251	141	124	113
	1978	499	230	236	253	371	244	222	153
	$1,000, 1982	1 329	449	526	808	1 057	529	553	509
	1978	2 943	905	964	1 340	1 592	1 161	975	663
Vegetables, sweet corn, and melons	farms, 1982	68	16	13	31	52	21	14	64
	1978	57	15	10	33	48	21	16	62
	$1,000, 1982	517	20	40	98	499	108	90	2 830
	1978	513	17	19	85	692	61	22	1 480

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1982	4 991	780	971	574	553	918	257	1 401
	1978	4 915	776	929	614	550	939	262	1 459
	$1,000, 1982	574 859	21 533	90 489	35 144	15 357	33 204	4 052	32 384
	1978	405 527	15 721	59 458	31 586	11 219	23 300	3 916	25 245
Average per farm	dollars, 1982	115 179	27 607	93 192	61 226	27 770	36 170	15 767	23 115
	1978	82 508	20 260	64 002	51 443	20 398	24 814	14 946	17 303
1982 value of sales:									
Less than $1,000	farms	167	99	74	57	106	106	76	192
	$1,000	(D)	33	(D)	21	31	(D)	23	63
$1,000 to $2,499	farms	225	93	80	76	74	118	51	214
	$1,000	382	156	133	131	126	199	82	353
$2,500 to $4,999	farms	268	120	90	79	81	145	46	204
	$1,000	986	435	330	298	299	524	169	735
$5,000 to $9,999	farms	339	111	80	73	80	130	27	201
	$1,000	2 468	756	553	534	568	911	181	1 438
$10,000 to $19,999	farms	362	112	76	81	55	98	9	207
	$1,000	5 161	1 563	1 118	1 155	793	1 416	129	2 963
$20,000 to $39,999	farms	522	97	86	68	47	109	11	168
	$1,000	15 174	2 624	2 478	2 009	1 402	3 116	363	4 588
$40,000 to $99,999	farms	1 682	90	200	75	76	137	29	142
	$1,000	118 263	5 882	14 303	4 848	4 723	8 790	1 823	9 368
$100,000 to $249,999	farms	944	55	207	43	25	61	7	64
	$1,000	139 722	7 602	30 813	7 116	3 482	9 024	(D)	8 832
$250,000 or more	farms	480	3	77	22	9	12	1	9
	$1,000	292 325	2 481	40 489	19 032	3 933	8 833	(D)	4 045
Abnormal farms	farms	2	-	1	-	-	2	-	-
	$1,000	(D)	-	(D)	-	-	(D)	-	-
1978 value of sales:									
Less than $1,000	farms	81	83	38	33	72	92	46	143
	$1,000	(D)	35	(D)	17	22	42	20	(D)
$1,000 to $2,499	farms	257	122	91	63	99	132	59	266
	$1,000	433	211	153	101	157	222	101	(D)
$2,500 to $4,999	farms	286	132	80	100	88	135	47	288
	$1,000	(D)	479	(D)	365	317	473	161	1 040
$5,000 to $9,999	farms	352	110	99	112	77	147	28	247
	$1,000	2 574	764	732	828	548	1 032	209	1 779
$10,000 to $19,999	farms	453	116	96	90	57	137	21	213
	$1,000	6 504	1 661	1 423	1 246	789	1 929	296	3 064
$20,000 to $39,999	farms	704	85	93	85	77	115	27	123
	$1,000	21 082	2 318	2 615	2 400	2 205	3 313	788	3 402
$40,000 to $99,999	farms	1 866	108	282	83	58	142	31	150
	$1,000	120 467	6 703	19 000	5 148	3 405	8 815	1 793	9 411
$100,000 to $249,999	farms	618	17	111	30	19	28	3	24
	$1,000	91 143	(D)	16 300	4 784	2 680	4 037	549	3 486
$250,000 or more	farms	296	2	38	18	3	8	-	3
	$1,000	161 539	(D)	18 760	16 696	1 096	3 245	-	2 50[illegible]
Abnormal farms	farms	2	1	1	-	-	3	-	[illegible]
	$1,000	(D)	(D)	(D)	-	-	194	-	(D
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms, 1982	3 727	521	663	476	371	628	87	783
	1978	3 801	527	691	542	394	691	127	935
	$1,000, 1982	63 208	5 225	10 985	18 908	7 555	9 653	355	8 847
	1978	50 054	4 199	8 340	15 787	5 706	8 449	564	7 566
Grains	farms, 1982	2 550	433	542	375	200	514	10	602
	1978	2 711	403	576	450	191	510	12	660
	$1,000, 1982	17 788	3 239	5 437	9 353	1 756	5 479	22	4 443
	1978	12 622	1 859	4 236	8 177	1 174	4 151	33	2 888
Corn for grain	farms, 1982	1 372	311	354	296	159	395	6	463
	$1,000, 1982	13 848	2 655	3 676	6 762	1 251	4 626	21	3 412
Wheat	farms, 1982	1 582	224	287	282	65	173	-	231
	$1,000, 1982	2 217	327	560	1 240	182	217	-	380
Soybeans	farms, 1982	404	40	183	74	17	72	-	75
	$1,000, 1982	1 222	110	991	595	80	338	-	389
Sorghum for grain	farms, 1982	1	-	4	1	-	2	-	2
	$1,000, 1982	(D)	-	3	(D)	-	(D)	-	(D)
Oats	farms, 1982	71	116	69	236	84	163	5	154
	$1,000, 1982	(D)	120	68	644	133	248	1	222
Other grains	farms, 1982	373	29	104	55	24	41	-	37
	$1,000, 1982	432	28	139	(D)	109	(D)	-	(D)
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Tobacco	farms, 1982	1 684	-	60	-	-	1	-	-
	1978	1 695	-	45	-	-	1	-	-
	$1,000, 1982	18 990	-	496	-	-	(D)	-	-
	1978	16 131	-	346	-	-	(D)	-	-
Hay, silage, and field seeds	farms, 1982	962	149	211	231	157	263	66	283
	1978	1 250	226	273	271	203	400	104	496
	$1,000, 1982	4 284	479	988	2 054	589	1 121	177	963
	1978	5 148	828	1 376	2 000	607	1 776	358	1 659
Vegetables, sweet corn, and melons	farms, 1982	580	39	78	57	103	36	7	56
	1978	446	36	50	55	93	42	10	69
	$1,000, 1982	4 120	(D)	887	434	2 735	408	(D)	511
	1978	2 460	(D)	318	335	1 629	349	(D)	405

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbrevietions and symbols, see introductory text]

Item		Mifflin	Monroa	Montgomary	Montour	Northampton	Northumber-land	Perry	Philadalphia
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1982	670	207	724	314	593	746	698	6
	1978	641	187	741	332	636	793	733	4
	$1,000, 1982	35 150	3 922	34 582	10 308	33 960	37 096	32 091	82
	1978	26 683	3 467	29 437	8 198	28 384	29 071	23 851	103
Average per farm	dollars, 1982	52 462	18 948	47 765	32 827	57 268	49 727	45 976	13 745
	1978	41 627	18 542	39 726	24 692	44 630	36 660	32 538	25 800
1982 value of sales:									
Less than $1,000	farms	52	46	92	26	75	51	72	1
	$1,000	15	16	33	(D)	24	17	29	-
$1,000 to $2,499	farms	56	42	97	42	72	69	86	1
	$1,000	96	70	153	(D)	118	113	148	(D)
$2,500 to $4,999	farms	49	23	88	55	70	109	89	1
	$1,000	177	87	313	204	262	389	334	(D)
$5,000 to $9,999	farms	68	26	112	48	72	104	113	-
	$1,000	507	164	801	358	525	731	816	-
$10,000 to $19,999	ferms	87	28	96	46	60	102	79	2
	$1,000	1 256	424	1 375	645	836	1 405	1 084	(D)
$20,000 to $39,999	farms	98	16	55	30	80	103	67	-
	$1,000	2 867	440	1 517	811	2 328	2 883	1 907	-
$40,000 to $99,999	farms	151	14	101	41	68	114	108	1
	$1,000	10 104	789	6 811	2 456	4 596	7 602	7 320	(D)
$100,000 to $249,999	farms	98	11	55	19	59	69	67	-
	$1,000	14 238	(D)	7 946	2 741	9 082	10 646	10 005	-
$250,000 or more	farms	11	1	24	6	37	25	17	-
	$1,000	5 889	(D)	14 417	2 737	16 190	13 311	10 447	-
Abnormal farms	farms	-	-	4	1	-	-	-	-
	$1,000	-	-	1 215	(D)	-	-	-	-
1978 value of sales:									
Less than $1,000	farms	37	37	43	24	57	43	61	-
	$1,000	14	13	20	11	26	20	28	-
$1,000 to $2,499	farms	76	37	134	47	84	96	119	-
	$1,000	129	62	215	74	147	166	199	-
$2,500 to $4,999	farms	62	33	119	50	102	123	110	-
	$1,000	222	113	433	188	381	462	394	-
$5,000 to $9,999	ferms	59	25	86	52	85	132	112	-
	$1,000	430	185	611	360	615	979	814	-
$10,000 to $19,999	farms	88	21	119	59	65	109	89	1
	$1,000	1 224	274	1 710	819	923	1 579	1 267	(D)
$20,000 to $39,999	farms	89	18	70	48	78	100	75	1
	$1,000	2 593	502	1 933	1 453	2 259	2 890	2 089	(D)
$40,000 to $99,999	farms	178	12	104	38	90	127	127	1
	$1,000	11 299	701	6 647	2 350	5 755	8 349	7 785	(D)
$100,000 to $249,999	farms	46	2	42	11	49	46	30	-
	$1,000	6 438	(D)	6 273	(D)	8 167	6 931	4 212	-
$250,000 or mora	farms	6	2	19	2	26	17	10	-
	$1,000	4 335	(D)	10 719	(D)	10 113	7 696	7 062	-
Abnormal farms	farms	-	-	5	1	-	-	-	1
	$1,000	-	-	876	(D)	-	-	-	(D)
Sales by commodity or commodity group:									
Crops, including nursery and greanhouse products	farms, 1982	382	115	499	240	437	576	510	2
	1978	381	126	563	281	507	642	588	2
	$1,000, 1982	2 795	1 709	12 034	2 844	15 240	11 421	4 679	(D)
	1978	2 159	1 170	11 087	2 861	12 423	9 758	4 338	(D)
Grains	farms, 1982	304	79	317	213	359	493	432	-
	1978	284	77	359	252	402	559	486	-
	$1,000, 1982	1 739	1 064	4 029	2 005	9 520	7 931	3 362	-
	1978	911	635	3 553	2 084	7 736	6 232	2 243	-
Corn for grain	farms, 1982	203	69	192	137	316	374	302	-
	$1,000, 1982	1 500	693	2 060	1 050	(D)	5 752	2 368	-
Wheat	farms, 1982	158	32	205	143	193	298	274	-
	$1,000, 1982	174	127	484	223	1 005	674	542	-
Soybeans	farms, 1982	6	17	121	83	73	123	47	-
	$1,000, 1982	13	128	1 347	518	673	945	183	-
Sorghum for grain	farms, 1982	-	-	1	5	1	12	-	-
	$1,000, 1982	-	-	(D)	14	(D)	31	-	-
Oats	farms, 1982	40	39	48	95	109	208	138	-
	$1,000, 1982	41	107	(D)	135	252	358	235	-
Other grains	farms, 1982	15	5	24	33	34	79	30	-
	$1,000, 1982	12	9	75	64	82	171	35	-
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Tobacco	farms, 1982	-	-	-	7	-	-	1	-
	1978	-	-	-	-	-	1	-	-
	$1,000, 1982	-	-	-	42	-	-	(D)	-
	1978	-	-	-	-	-	(D)	-	-
Hay, silage, and field seeds	farms, 1982	113	62	209	90	191	166	217	-
	1978	163	88	237	124	210	255	319	-
	$1,000, 1982	527	370	778	332	2 163	649	916	-
	1978	866	270	821	396	2 232	937	1 453	-
Vegetables, sweet corn, and melons	farms, 1982	42	12	79	20	46	80	22	-
	1978	32	8	67	19	40	83	32	1
	$1,000, 1982	166	91	479	376	453	1 282	66	-
	1978	127	35	438	299	437	1 395	58	(D)

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

{For meaning of abbrevietions end symbols, see introductory text}

Item		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1982	43	363	712	731	1 127	187	941	957
	1978	34	349	772	758	1 130	196	1 027	970
	$1,000, 1982	769	15 393	39 554	37 066	43 512	5 630	39 018	43 396
	1978	498	11 249	34 985	28 843	33 634	4 588	35 126	32 973
Averege per farm	dollars, 1982	17 887	42 405	55 554	50 706	38 608	30 107	41 464	45 345
	1978	14 635	32 232	45 317	38 051	29 765	23 407	34 203	33 993
1982 value of sales:									
Less than $1,000	farms	9	53	80	59	153	38	141	125
	$1,000	2	15	26	18	53	10	(D)	34
$1,000 to $2,499	farms	11	46	76	87	128	36	115	94
	$1,000	17	78	127	151	214	61	187	151
$2,500 to $4,999	farms	3	36	92	91	125	23	90	108
	$1,000	10	130	341	322	432	81	328	390
$5,000 to $9,999	farms	6	41	102	104	121	12	77	96
	$1,000	(D)	278	734	737	879	76	544	668
$10,000 to $19,999	farms	4	27	94	76	116	18	55	64
	$1,000	54	380	1 333	1 118	1 673	243	783	877
$20,000 to $39,999	farms	3	33	84	113	120	11	81	91
	$1,000	(D)	988	2 383	3 078	3 446	315	2 418	2 762
$40,000 to $99,999	farms	5	75	97	117	228	29	271	254
	$1,000	(D)	4 902	6 354	7 628	15 028	1 858	17 646	17 319
$100,000 to $249,999	farms	2	48	60	60	124	18	100	111
	$1,000	(D)	7 474	9 081	8 819	17 852	(D)	14 292	15 752
$250,000 or more	farms	-	4	27	24	12	2	10	14
	$1,000	-	1 148	19 175	15 195	3 935	(D)	2 734	5 443
Abnormal farms	farms	-	-	-	-	-	-	1	-
	$1,000	-	-	-	-	-	-	(D)	-
1978 value of sales:									
Less than $1,000	farms	4	38	70	56	110	28	99	70
	$1,000	3	12	(D)	(D)	(D)	16	(D)	26
$1,000 to $2,499	farms	12	46	93	83	131	39	124	120
	$1,000	19	71	156	137	213	63	(D)	201
$2,500 to $4,999	farms	5	44	117	107	150	25	116	124
	$1,000	18	155	(D)	(D)	(D)	93	412	440
$5,000 to $9,999	farms	3	32	128	104	130	16	107	112
	$1,000	(D)	225	915	744	913	104	738	806
$10,000 to $19,999	farms	3	36	118	130	136	16	77	90
	$1,000	(D)	572	1 659	1 865	1 893	244	1 148	1 290
$20,000 to $39,999	farms	2	52	71	116	173	31	151	129
	$1,000	(D)	1 633	2 018	3 458	5 062	844	4 590	3 910
$40,000 to $99,999	farms	4	79	102	114	236	33	295	267
	$1,000	(D)	5 221	6 556	7 117	15 414	2 044	18 063	16 552
$100,000 to $249,999	farms	1	21	55	31	58	8	53	51
	$1,000	(D)	(D)	7 654	4 620	7 985	1 179	7 579	6 870
$250,000 or more	farms	-	1	17	16	5	-	4	7
	$1,000	-	(D)	15 536	10 259	1 561	-	2 325	2 877
Abnormal farms	farms	-	-	1	1	1	-	1	-
	$1,000	-	-	(D)	(D)	(D)	-	(D)	-
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms, 1982	26	139	566	525	497	55	288	367
	1978	23	162	625	583	637	81	438	466
	$1,000, 1982	480	3 245	10 504	5 483	5 369	229	1 678	2 948
	1978	(D)	2 055	8 332	5 020	5 555	(D)	2 765	3 614
Grains	farms, 1982	5	50	455	405	320	15	28	128
	1978	5	42	479	446	369	18	33	114
	$1,000, 1982	155	260	4 267	2 352	2 000	45	211	887
	1978	102	208	3 002	1 864	1 426	59	105	496
Corn for grain	farms, 1982	5	16	377	281	227	7	18	78
	$1,000, 1982	(D)	42	3 093	1 795	1 471	26	193	708
Wheat	farms, 1982	1	7	233	228	28	-	2	7
	$1,000, 1982	(D)	30	493	256	48	-	(D)	16
Soybeans	farms, 1982	-	-	20	23	22	-	-	2
	$1,000, 1982	-	-	85	117	92	-	-	(D)
Sorghum for grain	farms, 1982	-	-	4	-	-	-	-	1
	$1,000, 1982	-	-	3	-	-	-	-	(D)
Oats	farms, 1982	-	36	223	117	149	5	12	63
	$1,000, 1982	-	(D)	512	141	311	16	15	86
Other grains	farms, 1982	-	3	54	33	28	6	2	7
	$1,000, 1982	-	(D)	81	43	78	2	(D)	6
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Tobacco	farms, 1982	-	-	2	20	-	-	-	-
	1978	-	-	2	18	-	-	-	-
	$1,000, 1982	-	-	(D)	92	-	-	-	-
	1978	-	-	(D)	75	-	-	-	-
Hay, silage, and field seeds	farms, 1982	13	97	246	159	289	46	247	279
	1978	16	144	323	231	445	71	400	400
	$1,000, 1982	40	1 161	1 195	581	1 556	117	1 110	1 686
	1978	49	731	1 371	1 002	2 456	450	2 446	2 552
Vegetables, sweet corn, and melons	farms, 1982	3	13	145	111	48	1	17	9
	1978	5	4	154	99	65	1	19	16
	$1,000, 1982	(D)	33	1 860	1 013	390	(D)	72	(D)
	1978	41	(D)	1 786	636	241	(D)	(D)	35

Table 3. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1982	524	512	494	1 616	791	1 370	386	2 303
	1978	505	506	477	1 577	804	1 394	394	2 349
	$1,000, 1982	27 466	6 558	11 697	25 178	30 015	30 637	20 937	111 549
	1978	21 387	5 431	10 270	23 214	23 877	25 199	12 905	77 974
Average per farm	dollars, 1982	52 416	12 809	23 678	15 580	37 946	22 363	54 240	48 436
	1978	42 350	10 733	21 531	14 720	29 698	18 077	32 753	33 195
1982 value of sales:									
Less than $1,000	farms	38	134	111	336	134	270	37	268
	$1,000	(D)	46	34	122	(D)	(D)	12	113
$1,000 to $2,499	farms	53	121	76	331	74	221	61	278
	$1,000	93	194	117	551	(D)	374	96	470
$2,500 to $4,999	farms	56	78	70	297	103	233	44	314
	$1,000	207	280	263	1 088	356	848	156	1 122
$5,000 to $9,999	farms	61	70	62	231	67	202	37	385
	$1,000	445	480	455	1 646	472	1 438	253	2 730
$10,000 to $19,999	farms	59	31	37	133	58	149	32	296
	$1,000	802	449	552	1 880	840	2 086	480	4 130
$20,000 to $39,999	farms	56	36	39	112	77	113	34	237
	$1,000	1 538	1 041	1 155	3 248	2 290	3 291	1 079	6 760
$40,000 to $99,999	farms	127	29	73	115	206	113	94	264
	$1,000	8 777	1 931	4 533	7 235	13 454	7 389	6 336	17 046
$100,000 to $249,999	farms	55	11	22	57	62	52	44	178
	$1,000	7 950	(D)	3 018	7 937	8 018	7 730	6 007	27 564
$250,000 or more	farms	18	2	4	4	9	16	3	83
	$1,000	7 253	(D)	1 570	1 470	4 408	7 393	6 519	51 614
Abnormal farms	farms	1	-	-	-	1	1	-	-
	$1,000	(D)	-	-	-	(D)	(D)	-	-
1978 value of sales:									
Less than $1,000	farms	20	96	85	217	95	217	29	153
	$1,000	8	(D)	27	93	(D)	(D)	12	66
$1,000 to $2,499	farms	75	129	100	315	89	270	60	357
	$1,000	132	212	169	530	(D)	(D)	98	603
$2,500 to $4,999	farms	49	99	59	303	101	226	51	386
	$1,000	178	(D)	209	1 069	367	801	189	1 414
$5,000 to $9,999	farms	56	65	47	264	79	215	35	403
	$1,000	404	439	331	1 849	573	1 486	238	2 893
$10,000 to $19,999	farms	58	47	52	180	78	156	35	336
	$1,000	830	665	730	2 651	1 153	2 257	502	4 747
$20,000 to $39,999	farms	76	33	55	138	150	140	50	234
	$1,000	2 311	927	1 602	3 988	4 618	4 061	1 487	6 529
$40,000 to $99,999	farms	133	31	58	132	183	127	112	301
	$1,000	8 388	1 897	3 419	8 601	11 686	7 530	7 008	19 255
$100,000 to $249,999	farms	29	4	18	26	24	32	20	143
	$1,000	4 335	657	2 546	(D)	3 285	4 542	(D)	21 481
$250,000 or more	farms	6	-	3	2	4	10	2	36
	$1,000	4 320	-	1 238	(D)	2 007	3 966	(D)	20 986
Abnormal farms	farms	3	2	-	-	1	1	-	-
	$1,000	478	(D)	-	-	(D)	(D)	-	-
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms, 1982	397	232	160	640	232	752	147	1 734
	1978	396	286	218	794	338	878	221	1 923
	$1,000, 1982	4 363	1 393	(D)	5 842	1 794	9 616	1 299	34 026
	1978	3 865	1 395	1 178	5 366	1 970	7 262	1 696	26 369
Grains	farms, 1982	344	116	41	307	17	465	57	1 461
	1978	342	137	37	307	13	472	59	1 609
	$1,000, 1982	2 946	509	132	1 619	(D)	2 282	289	20 036
	1978	2 486	427	89	700	222	1 569	181	14 352
Corn for grain	farms, 1982	241	91	32	225	14	340	46	1 196
	$1,000, 1982	2 202	386	111	1 415	380	1 778	267	14 744
Wheat	farms, 1982	189	12	3	89	1	167	1	910
	$1,000, 1982	232	17	3	99	(D)	245	(D)	2 660
Soybeans	farms, 1982	81	4	-	-	-	25	1	250
	$1,000, 1982	337	(D)	-	-	-	89	(D)	1 846
Sorghum for grain	farms, 1982	-	-	-	-	-	-	-	10
	$1,000, 1982	-	-	-	-	-	-	-	13
Oats	farms, 1982	117	37	19	87	1	141	14	309
	$1,000, 1982	158	25	18	78	(D)	137	14	345
Other grains	farms, 1982	22	4	-	29	3	50	3	257
	$1,000, 1982	18	(D)	-	26	4	33	(D)	428
Cotton and cottonseed	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	$1,000, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
Tobacco	farms, 1982	9	-	-	-	-	1	-	24
	1978	15	-	-	-	-	-	-	28
	$1,000, 1982	(D)	-	-	-	-	(D)	-	181
	1978	80	-	-	-	-	-	-	182
Hay, silage, and field seeds	farms, 1982	140	120	116	391	207	347	85	595
	1978	172	191	185	604	297	536	175	751
	$1,000, 1982	787	553	426	1 774	841	1 765	416	1 879
	1978	926	605	744	2 807	1 286	2 594	1 040	2 279
Vegetables, sweet corn, and melons	farms, 1982	49	25	24	78	12	139	21	215
	1978	42	26	16	79	19	155	27	246
	$1,000, 1982	411	(D)	43	729	40	544	279	1 883
	1978	284	38	23	468	90	478	256	1 848

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries	farms, 1982	2 622	181	25	10	37	27	96
	1978	2 570	202	41	23	29	29	87
	$1,000, 1982	74 516	21 985	118	(D)	216	886	3 114
	1978	55 683	15 477	(D)	115	131	612	2 117
Nursery and greenhouse products	farms, 1982	2 157	23	86	19	21	11	173
	1978	2 212	20	92	18	32	10	158
	$1,000, 1982	309 292	2 537	4 394	(D)	1 139	161	53 339
	1978	262 488	986	4 836	(D)	627	70	27 941
Other crops	farms, 1982	1 282	35	7	17	7	14	41
	1978	1 286	26	5	14	9	9	53
	$1,000, 1982	22 347	151	18	92	71	10	87
	1978	19 550	84	(D)	(D)	40	8	140
Livestock, poultry, and their products	farms, 1982	41 456	796	267	611	435	915	1 373
	1978	42 219	784	255	633	424	946	1 412
	$1,000, 1982	2 096 220	65 991	4 380	10 951	7 816	37 792	90 710
	1978	1 527 183	45 252	4 284	8 582	5 384	25 159	68 136
Poultry and poultry products	farms, 1982	5 855	142	60	43	57	80	282
	1978	6 253	151	64	53	49	86	310
	$1,000, 1982	456 382	30 368	515	331	333	304	15 143
	1978	335 471	19 496	673	460	271	425	12 845
Dairy products	farms, 1982	15 146	150	29	123	99	359	509
	1978	15 744	162	39	139	106	373	518
	$1,000, 1982	1 082 182	13 719	1 190	6 995	5 858	29 646	49 353
	1978	757 111	9 489	1 144	4 778	3 689	19 084	34 386
Cattle and calves	farms, 1982	34 855	630	178	535	351	834	1 073
	1978	35 790	629	180	570	355	848	1 125
	$1,000, 1982	324 602	7 240	538	2 938	1 263	5 921	16 425
	1978	293 856	7 288	527	2 464	1 085	4 259	14 627
Hogs and pigs	farms, 1982	8 176	211	48	106	64	177	335
	1978	10 297	252	46	129	71	248	440
	$1,000, 1982	165 306	3 687	143	559	228	1 736	8 626
	1978	105 092	2 769	100	781	164	1 239	6 542
Sheep, lambs, and wool	farms, 1982	3 284	70	28	44	51	50	121
	1978	2 903	49	27	39	41	42	86
	$1,000, 1982	3 956	(D)	33	53	43	30	87
	1978	3 110	41	28	48	23	29	59
Other livestock and livestock products (see text)	farms, 1982	3 795	62	43	43	41	40	108
	1978	3 412	60	39	40	57	51	110
	$1,000, 1982	63 791	(D)	1 962	75	90	156	1 077
	1978	32 542	6 169	1 813	52	153	124	677
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		7 561	252	26	111	48	102	353
Field crops, except cash grains (013)		4 936	70	59	95	60	88	136
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		286	-	-	-	-	-	3
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		4 650	70	59	95	60	88	133
Vegetables and melons (016)		1 159	16	45	16	17	13	28
Fruits and tree nuts (017)		1 554	149	11	4	24	23	66
Horticultural specialties (018)		1 825	17	74	18	16	10	164
General farms, primarily crop (019)		2 938	67	32	56	37	53	84
Livestock, except dairy, poultry, and animal specialties (021)		17 345	379	129	343	231	423	454
Beef cattle, except feedlots (0212)		7 243	141	58	169	76	215	105
Dairy farms (024)		13 798	134	26	109	89	346	473
Poultry and eggs (025)		1 701	60	22	7	10	12	75
Animal specialties (027)		1 832	42	54	25	31	11	66
General farms, primarily livestock (029)		886	13	6	16	9	11	29

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries	farms, 1982	16	28	70	55	9	-	9
	1978	28	22	52	37	19	1	9
	$1,000, 1982	851	144	1 324	872	34	-	58
	1978	576	184	549	(D)	21	(D)	(D)
Nursery and greenhouse products	farms, 1982	18	9	137	52	26	1	9
	1978	20	18	124	56	25	1	9
	$1,000, 1982	591	199	13 850	16 420	1 428	(D)	(D)
	1978	540	154	10 591	15 478	714	(D)	433
Other crops	farms, 1982	5	9	13	27	55	-	13
	1978	5	9	8	26	53	-	11
	$1,000, 1982	(D)	29	216	423	2 147	-	(D)
	1978	(D)	16	133	(D)	1 813	-	(D)
Livestock, poultry, and their products	farms, 1982	401	1 294	542	934	417	16	92
	1978	408	1 361	549	981	429	19	112
	$1,000, 1982	28 018	75 846	22 115	15 229	8 800	(D)	1 621
	1978	18 657	53 136	19 026	13 801	7 201	(D)	1 264
Poultry and poultry products	farms, 1982	44	68	107	109	41	5	26
	1978	50	68	109	129	57	5	37
	$1,000, 1982	1 477	(D)	4 546	1 400	289	(D)	327
	1978	1 008	1 282	5 658	2 500	757	(D)	403
Dairy products	farms, 1982	207	770	109	169	64	4	13
	1978	222	809	136	189	61	2	16
	$1,000, 1982	21 847	58 713	11 467	8 093	3 914	(D)	660
	1978	13 918	41 322	8 705	5 469	2 650	(D)	385
Cattle and calves	farms, 1982	358	1 183	329	782	333	14	55
	1978	360	1 251	360	817	356	15	81
	$1,000, 1982	3 506	14 061	3 364	3 645	1 528	19	443
	1978	2 878	10 069	2 909	3 851	1 455	(D)	254
Hogs and pigs	farms, 1982	71	109	141	184	99	3	35
	1978	96	144	147	256	128	3	43
	$1,000, 1982	992	418	1 047	1 397	610	(D)	137
	1978	540	266	681	1 628	605	(D)	164
Sheep, lambs, and wool	farms, 1982	10	82	96	86	13	-	12
	1978	17	65	58	79	13	-	13
	$1,000, 1982	17	177	111	134	20	-	5
	1978	11	108	36	93	18	-	5
Other livestock and livestock products (see text)	farms, 1982	28	80	118	99	41	-	10
	1978	21	63	98	84	38	-	11
	$1,000, 1982	179	(D)	1 579	560	2 439	-	49
	1978	303	88	1 036	258	1 717	-	52
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		44	40	221	180	76	-	46
Field crops, except cash grains (013)		36	199	93	136	105	4	20
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		36	199	93	136	105	4	20
Vegetables and melons (016)		15	4	56	40	14	-	6
Fruits and tree nuts (017)		8	16	34	18	7	-	10
Horticultural specialties (018)		14	8	115	46	22	1	8
General farms, primarily crop (019)		21	53	46	93	60	4	33
Livestock, except dairy, poultry, and animal specialties (021)		124	425	183	519	212	11	34
Beef cattle, except feedlots (0212)		55	293	49	216	81	5	6
Dairy farms (024)		203	738	103	154	56	3	10
Poultry and eggs (025)		14	7	22	15	5	1	7
Animal specialties (027)		13	30	108	59	34	-	4
General farms, primarily livestock (029)		10	10	10	19	11	3	4

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Centra	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries	farms, 1982	25	52	19	14	11	44	23
	1978	17	48	15	11	12	50	25
	$1,000, 1982	437	978	96	41	47	762	133
	1978	180	683	64	60	34	462	86
Nursery and greenhouse products	farms, 1982	36	331	6	14	5	37	15
	1978	24	379	8	15	4	38	23
	$1,000, 1982	543	114 706	(D)	704	25	3 755	535
	1978	248	110 685	250	564	18	3 026	778
Other crops	farms, 1982	4	20	7	11	9	30	11
	1978	10	15	8	11	9	32	15
	$1,000, 1982	(D)	314	(D)	56	(D)	463	489
	1978	124	319	(D)	82	187	515	476
Livestock, poultry, and their products	farms, 1982	659	1 106	487	323	214	505	1 225
	1978	660	1 071	479	314	212	594	1 211
	$1,000, 1982	27 330	73 528	9 222	6 349	10 067	12 401	38 262
	1978	20 708	48 305	7 445	4 559	6 898	9 969	28 598
Poultry and poultry products	farms, 1982	81	127	61	36	39	101	100
	1978	67	122	49	37	28	123	102
	$1,000, 1982	705	10 980	320	(D)	465	1 245	(D)
	1978	596	5 840	(D)	61	293	2 037	1 946
Dairy products	farms, 1982	331	429	124	90	99	90	593
	1978	333	425	135	101	100	101	581
	$1,000, 1982	21 463	42 878	6 441	4 592	6 786	6 807	30 433
	1978	14 994	30 129	4 712	3 221	4 401	4 475	21 359
Cattle and calves	farms, 1982	596	856	427	277	176	378	1 100
	1978	582	827	443	274	193	430	1 085
	$1,000, 1982	3 925	8 942	1 911	898	2 249	2 455	5 098
	1978	3 842	7 938	1 911	747	1 651	1 763	4 361
Hogs and pigs	farms, 1982	117	129	101	52	39	156	143
	1978	159	173	99	49	63	221	200
	$1,000, 1982	887	3 901	481	131	373	1 591	635
	1978	930	2 225	331	99	315	1 161	728
Sheep, lambs, and wool	farms, 1982	59	102	23	6	14	19	51
	1978	59	94	23	8	5	21	43
	$1,000, 1982	146	87	18	9	(D)	23	147
	1978	102	81	14	17	2	25	33
Other livestock and livestock products (see text)	farms, 1982	55	218	44	34	23	42	124
	1978	60	180	33	31	14	41	98
	$1,000, 1982	204	6 741	50	(D)	(D)	281	(D)
	1978	245	2 091	(D)	414	237	508	171
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		133	265	46	36	63	274	113
Field crops, except cash grains (013)		67	132	70	77	33	55	138
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		-	4	-	-	1	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		67	128	70	77	32	55	138
Vegetables and melons (016)		14	18	6	10	4	30	20
Fruits and tree nuts (017)		13	36	10	9	3	19	11
Horticultural specialties (018)		26	321	3	12	5	32	13
General farms, primarily crop (019)		44	69	34	40	15	47	83
Livestock, except dairy, poultry, and animal specialties (021)		190	348	273	158	66	234	483
Beef cattle, except feedlots (0212)		72	131	124	93	18	59	263
Dairy farms (024)		305	396	110	87	89	79	551
Poultry and eggs (025)		10	37	7	8	8	20	18
Animal specialties (027)		11	188	16	20	4	16	46
General farms, primarily livestock (029)		11	15	9	10	3	16	31

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries	farms, 1982	51	33	9	4	354	13	-
	1978	43	28	8	6	399	12	-
	$1,000, 1982	1 525	806	131	21	11 312	16	-
	1978	771	608	87	15	11 371	33	-
Nursery and greenhouse products	farms, 1982	37	30	46	-	37	12	-
	1978	30	23	52	-	50	21	-
	$1,000, 1982	2 879	834	3 365	-	3 462	(D)	-
	1978	1 807	859	4 995	-	(D)	(D)	-
Other crops	farms, 1982	15	7	-	2	44	6	-
	1978	20	9	-	1	44	9	-
	$1,000, 1982	25	(D)	-	(D)	4 359	(D)	-
	1978	88	(D)	-	(D)	3 463	(D)	-
Livestock, poultry, and their products	farms, 1982	870	528	49	113	891	685	33
	1978	880	550	50	122	896	746	39
	$1,000, 1982	52 854	32 700	2 492	2 525	30 481	11 800	797
	1978	33 820	23 478	1 286	(D)	22 777	10 151	513
Poultry and poultry products	farms, 1982	92	89	8	14	67	58	4
	1978	101	105	9	23	61	56	4
	$1,000, 1982	6 600	11 022	13	(D)	608	(D)	(D)
	1978	3 454	7 643	59	(D)	562	(D)	12
Dairy products	farms, 1982	377	150	9	27	406	119	13
	1978	400	129	8	33	428	126	9
	$1,000, 1982	32 714	12 913	747	1 110	23 413	5 703	666
	1978	20 976	8 267	544	1 114	16 296	4 538	374
Cattle and calves	farms, 1982	744	413	30	97	787	622	33
	1978	752	420	25	107	806	682	35
	$1,000, 1982	7 234	5 479	134	251	5 015	2 075	108
	1978	5 471	4 837	(D)	262	5 278	2 282	99
Hogs and pigs	farms, 1982	199	139	8	16	99	96	7
	1978	265	198	6	27	96	114	9
	$1,000, 1982	2 816	2 448	(D)	(D)	442	294	(D)
	1978	2 327	1 911	348	(D)	298	361	(D)
Sheep, lambs, and wool	farms, 1982	64	46	5	4	26	37	1
	1978	69	48	4	2	21	31	1
	$1,000, 1982	54	75	9	(D)	18	59	(D)
	1978	59	64	(D)	(D)	16	36	(D)
Other livestock and livestock products (see text)	farms, 1982	57	46	15	13	78	34	4
	1978	61	39	20	14	70	44	3
	$1,000, 1982	3 435	763	(D)	(D)	985	(D)	(D)
	1978	1 534	757	205	(D)	327	(D)	9
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		246	190	4	5	77	94	2
Field crops, except cash grains (013)		69	67	5	18	121	114	5
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		1	1	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		68	66	5	18	121	114	5
Vegetables and melons (016)		14	14	2	1	58	15	1
Fruits and tree nuts (017)		35	15	8	2	332	8	-
Horticultural specialties (018)		31	28	46	-	30	10	-
General farms, primarily crop (019)		50	34	3	17	49	75	-
Livestock, except dairy, poultry, and animal specialties (021)		309	216	20	65	347	442	22
Beef cattle, except feedlots (0212)		82	46	7	41	203	265	19
Dairy farms (024)		351	134	8	27	386	104	13
Poultry and eggs (025)		29	42	-	5	11	9	-
Animal specialties (027)		27	23	16	10	46	18	1
General farms, primarily livestock (029)		13	13	1	6	18	21	-

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse products—Con.									
Fruits, nuts, and berries	farms, 1982	83	6	15	13	42	10	29	21
	1978	83	7	11	19	33	9	28	17
	$1,000, 1982	9 854	(D)	55	50	(D)	(D)	640	51
	1978	6 797	(D)	12	58	146	10	656	50
Nursery end greenhouse products	farms, 1982	28	2	6	7	28	10	11	12
	1978	20	1	5	8	24	13	5	16
	$1,000, 1982	716	(D)	160	73	5 109	(D)	115	156
	1978	757	(D)	112	97	2 803	468	38	226
Other crops	farms, 1982	22	9	6	16	9	8	9	22
	1978	21	17	3	23	6	5	6	16
	$1,000, 1982	117	19	21	9	(D)	40	21	67
	1978	64	26	5	32	193	2	17	31
Livestock, poultry, and their products	farms, 1982	1 265	378	714	533	746	404	482	229
	1978	1 257	401	705	534	762	432	498	251
	$1,000, 1982	93 882	9 948	5 531	23 194	16 595	8 823	31 838	7 995
	1978	67 218	8 405	5 396	15 804	16 231	7 393	21 121	8 124
Poultry and poultry products	farms, 1982	155	32	48	52	62	30	89	24
	1978	163	43	49	56	65	39	86	22
	$1,000, 1982	9 230	18	11	(D)	253	(D)	13 163	255
	1978	5 642	27	37	(D)	1 166	361	7 675	(D)
Dairy products	farms, 1982	636	117	57	222	240	131	225	90
	1978	651	148	78	222	255	146	234	103
	$1,000, 1982	65 070	7 581	2 433	17 345	11 636	6 944	14 467	5 161
	1978	46 431	6 127	1 904	11 176	8 449	5 333	9 673	4 075
Cattle and calves	farms, 1982	1 117	347	638	483	662	372	385	191
	1978	1 117	362	640	492	688	394	396	214
	$1,000, 1982	10 401	1 625	2 538	3 888	2 934	1 485	2 618	1 440
	1978	9 784	1 753	2 609	2 926	5 136	1 526	2 253	1 269
Hogs and pigs	farms, 1982	295	92	64	86	134	42	134	16
	1978	376	126	71	128	175	61	172	26
	$1,000, 1982	7 677	681	132	691	1 473	104	1 524	211
	1978	4 316	474	69	707	1 355	138	1 459	96
Sheep, lambs, and wool	farms, 1982	74	17	194	24	63	15	41	7
	1978	64	13	201	21	56	15	36	6
	$1,000, 1982	57	19	316	26	68	16	36	8
	1978	54	10	390	17	67	13	21	8
Other livestock and livestock products (see text)	farms, 1982	86	15	46	20	55	18	30	19
	1978	64	20	35	23	44	19	31	16
	$1,000, 1982	1 448	24	102	(D)	232	(D)	29	921
	1978	991	13	387	(D)	59	20	39	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		205	88	12	71	151	36	105	3
Field crops, except cash grains (013)		72	40	88	58	84	73	28	71
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		72	40	88	58	84	73	28	71
Vegetables and melons (016)		17	4	4	4	15	7	3	39
Fruits and tree nuts (017)		58	5	9	6	26	6	21	8
Horticultural specialties (018)		21	2	5	6	21	8	6	12
General farms, primarily crop (019)		45	32	28	34	67	54	28	29
Livestock, except dairy, poultry, and animal specialties (021)		418	194	601	226	347	188	134	81
Beef cattle, except feedlots (0212)		150	89	448	103	158	93	26	57
Dairy farms (024)		594	104	48	209	219	124	207	81
Poultry and eggs (025)		39	3	4	8	6	9	54	9
Animal specialties (027)		23	3	17	10	30	10	6	20
General farms, primarily livestock (029)		16	16	16	4	11	1	9	4

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries—farms, 1982	228	23	38	45	40	42	9	45
1978	204	21	28	35	38	36	10	41
$1,000, 1982	2 312	156	327	3 707	351	584	34	(D)
1978	1 520	224	173	3 005	263	475	21	216
Nursery and greenhouse products—farms, 1982	171	22	23	38	48	24	6	32
1978	147	26	24	33	61	27	9	26
$1,000, 1982	13 720	1 216	2 805	1 838	1 410	1 916	99	2 334
1978	10 464	1 136	1 849	800	1 564	1 360	143	2 164
Other crops—farms, 1982	191	3	18	61	46	18	1	12
1978	170	2	16	82	31	12	2	17
$1,000, 1982	1 994	(D)	45	1 523	713	(D)	(D)	(D)
1978	1 710	(D)	42	1 470	469	(D)	(D)	234
Livestock, poultry, and their products—farms, 1982	4 219	631	782	302	312	648	187	1 115
1978	4 203	605	761	329	299	661	204	1 157
$1,000, 1982	511 651	16 308	79 504	16 235	7 802	23 551	3 698	23 537
1978	355 472	11 523	51 118	15 800	5 513	14 852	3 351	17 679
Poultry and poultry products—farms, 1982	1 082	84	159	85	49	91	11	118
1978	1 122	87	166	112	34	90	16	115
$1,000, 1982	192 182	1 664	24 859	10 173	1 293	1 201	(D)	961
1978	130 580	721	15 102	10 384	571	1 041	(D)	368
Dairy products—farms, 1982	2 065	232	322	48	93	228	49	397
1978	1 978	236	324	55	94	234	60	386
$1,000, 1982	157 722	10 637	33 474	3 098	5 038	13 792	2 693	16 701
1978	104 078	7 477	21 383	2 618	3 661	9 686	2 306	11 610
Cattle and calves—farms, 1982	3 502	539	633	178	252	568	170	972
1978	3 503	521	643	204	244	552	182	1 012
$1,000, 1982	84 805	2 462	11 582	923	1 033	7 467	649	4 111
1978	80 316	2 445	9 816	1 185	793	3 362	771	4 495
Hogs and pigs—farms, 1982	1 196	153	184	91	59	155	14	197
1978	1 541	173	214	133	57	202	21	284
$1,000, 1982	68 835	1 299	8 483	1 759	272	1 004	12	1 042
1978	37 199	724	4 231	1 518	235	656	33	718
Sheep, lambs, and wool—farms, 1982	404	52	68	25	17	29	11	78
1978	363	50	52	23	17	27	13	71
$1,000, 1982	287	66	67	24	18	46	16	105
1978	230	51	34	20	14	37	22	89
Other livestock and livestock products (see text)—farms, 1982	539	72	56	44	23	36	17	109
1978	475	68	50	28	24	37	18	93
$1,000, 1982	7 819	181	1 038	258	147	40	(D)	618
1978	3 069	104	553	75	238	70	(D)	400
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	356	142	139	190	79	225	1	253
Field crops, except cash grains (013)	366	43	33	65	55	91	38	88
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	256	-	4	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	110	43	29	65	55	91	38	88
Vegetables and melons (016)	101	10	25	11	57	15	3	18
Fruits and tree nuts (017)	52	8	15	32	25	18	7	21
Horticultural specialties (018)	117	21	16	32	35	18	5	24
General farms, primarily crop (019)	174	33	23	48	48	51	27	71
Livestock, except dairy, poultry, and animal specialties (021)	1 451	255	318	103	131	248	121	483
Beef cattle, except feedlots (0212)	226	88	74	19	56	86	74	196
Dairy farms (024)	1 693	211	293	37	84	211	41	367
Poultry and eggs (025)	485	6	68	20	11	9	2	14
Animal specialties (027)	81	32	27	30	14	12	10	37
General farms, primarily livestock (029)	115	19	14	6	14	20	2	25

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse products—Con.									
Fruits, nuts, and berries	farms, 1982	42	8	42	10	46	49	20	-
	1978	27	5	44	8	34	53	22	-
	$1,000, 1982	163	40	(D)	(D)	1 015	606	86	-
	1978	89	(D)	(D)	(D)	619	307	174	-
Nursery and greenhouse products	farms, 1982	7	10	91	2	28	34	11	2
	1978	11	7	91	5	41	28	12	2
	$1,000, 1982	188	131	6 482	(D)	1 589	812	233	(D)
	1978	163	111	6 012	23	972	594	390	(D)
Other crops	farms, 1982	18	6	4	2	16	16	11	-
	1978	7	6	1	1	22	18	13	-
	$1,000, 1982	13	14	(D)	(D)	501	140	(D)	-
	1978	3	(D)	(D)	(D)	427	(D)	19	-
Livestock, poultry, and their products	farms, 1982	591	131	456	220	343	525	521	3
	1978	575	114	462	238	362	578	539	2
	$1,000, 1982	32 355	2 213	22 548	7 463	18 719	25 676	27 413	(D)
	1978	24 524	2 297	18 350	5 337	15 962	19 313	19 513	(D)
Poultry and poultry products	farms, 1982	122	27	108	39	74	124	54	1
	1978	124	26	135	37	65	146	79	1
	$1,000, 1982	6 455	46	6 310	1 275	1 976	8 341	9 214	(D)
	1978	5 762	(D)	5 570	552	1 574	6 836	7 338	(D)
Dairy products	farms, 1982	377	19	116	58	118	123	171	1
	1978	367	17	124	69	145	120	181	1
	$1,000, 1982	20 618	1 050	10 683	3 353	12 784	(D)	13 176	(D)
	1978	14 786	539	7 759	2 501	11 131	4 591	8 542	(D)
Cattle and calves	farms, 1982	525	83	293	181	267	402	425	2
	1978	512	78	310	195	294	441	449	1
	$1,000, 1982	3 485	516	3 584	1 280	2 770	4 135	3 851	(D)
	1978	2 539	497	3 061	1 426	2 630	3 738	2 811	(D)
Hogs and pigs	farms, 1982	166	36	106	56	74	149	140	1
	1978	226	31	133	69	60	206	167	1
	$1,000, 1982	1 477	145	1 611	1 518	801	5 293	1 127	(D)
	1978	1 199	134	1 575	816	301	3 988	756	(D)
Sheep, lambs, and wool	farms, 1982	82	17	61	10	32	30	32	1
	1978	78	11	53	7	28	30	34	1
	$1,000, 1982	34	10	111	8	35	57	20	(D)
	1978	54	5	47	12	13	42	23	(D)
Other livestock and livestock products (see text)	farms, 1982	68	27	66	13	42	26	31	2
	1978	72	16	64	16	32	18	27	1
	$1,000, 1982	286	446	248	29	352	(D)	24	(D)
	1978	184	(D)	337	29	312	117	42	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		67	38	116	101	199	208	159	-
Field crops, except cash grains (013)		24	21	56	15	37	22	62	-
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	2	-	-	1	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		24	21	56	13	37	22	61	-
Vegetables and melons (016)		12	7	22	6	13	19	7	-
Fruits and tree nuts (017)		10	6	24	5	25	21	11	-
Horticultural specialties (018)		5	9	84	2	22	29	9	2
General farms, primarily crop (019)		16	22	36	16	40	31	38	-
Livestock, except dairy, poultry, and animal specialties (021)		137	54	188	95	98	226	210	1
Beef cattle, except feedlots (0212)		50	14	50	33	21	45	53	-
Dairy farms (024)		345	15	107	51	104	105	158	1
Poultry and eggs (025)		27	8	38	12	16	57	23	-
Animal specialties (027)		7	22	45	5	30	13	11	2
General farms, primarily livestock (029)		20	5	8	6	9	15	10	-

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries—farms, 1982	6	5	81	57	16	1	15	16
1978	4	3	80	64	23	1	14	15
$1,000, 1982	(D)	7	879	1 222	12	(D)	168	84
1978	(D)	8	(D)	1 149	25	(D)	155	89
Nursery and greenhouse products—farms, 1982	7	6	27	19	22	1	5	13
1978	1	2	23	21	25	2	6	12
$1,000, 1982	177	128	(D)	204	416	(D)	114	221
1978	(D)	(D)	506	277	489	(D)	35	239
Other crops—farms, 1982	2	18	90	20	24	5	7	2
1978	4	19	88	21	29	7	2	5
$1,000, 1982	(D)	1 656	1 768	19	994	(D)	3	(D)
1978	3	1 084	1 235	17	919	90	(D)	202
Livestock, poultry, and their products—farms, 1982	26	296	423	573	941	157	779	792
1978	23	277	478	595	932	170	846	809
$1,000, 1982	289	12 148	29 050	31 584	38 143	5 401	37 340	40 448
1978	(D)	9 194	26 653	23 823	28 079	(D)	32 362	29 359
Poultry and poultry products—farms, 1982	8	26	123	129	103	11	51	59
1978	9	18	163	134	115	17	51	52
$1,000, 1982	15	10	17 383	12 921	1 033	(D)	600	2 152
1978	(D)	(D)	16 312	10 272	789	(D)	1 871	2 225
Dairy products—farms, 1982	4	148	79	227	441	60	453	448
1978	4	146	94	240	460	70	503	454
$1,000, 1982	164	9 909	5 491	11 678	29 268	4 122	32 317	33 187
1978	(D)	6 838	4 308	7 645	21 158	2 967	25 301	22 471
Cattle and calves—farms, 1982	18	274	284	464	856	137	705	728
1978	16	260	316	474	856	157	781	749
$1,000, 1982	86	2 038	2 748	2 662	5 681	1 093	3 962	4 363
1978	56	1 636	2 780	2 969	4 519	809	4 827	4 279
Hogs and pigs—farms, 1982	4	24	124	166	161	18	58	55
1978	6	18	153	258	211	21	55	53
$1,000, 1982	2	23	3 301	4 179	1 724	20	158	315
1978	(D)	24	3 096	2 862	1 365	37	119	119
Sheep, lambs, and wool—farms, 1982	1	17	19	29	50	12	57	60
1978	2	14	17	18	40	7	42	49
$1,000, 1982	(D)	27	37	21	54	11	173	96
1978	(D)	(D)	14	12	54	6	51	110
Other livestock and livestock products (see text)—farms, 1982	4	24	27	57	93	9	39	67
1978	2	16	30	61	57	6	43	54
$1,000, 1982	(D)	140	91	122	383	(D)	131	334
1978	(D)	160	143	63	194	8	192	155
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	3	10	178	144	76	5	5	19
Field crops, except cash grains (013)	5	53	64	38	98	27	141	136
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	2	5	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	5	53	62	33	98	27	141	136
Vegetables and melons (016)	1	6	45	30	15	-	6	2
Fruits and tree nuts (017)	3	2	26	22	8	-	11	11
Horticultural specialties (018)	7	4	22	14	17	1	4	9
General farms, primarily crop (019)	2	15	80	42	60	9	37	36
Livestock, except dairy, poultry, and animal specialties (021)	15	114	153	185	378	78	251	263
Beef cattle, except feedlots (0212)	7	83	32	33	161	50	176	188
Dairy farms (024)	4	135	67	188	406	57	444	431
Poultry and eggs (025)	1	2	49	41	13	4	16	13
Animal specialties (027)	2	11	12	7	30	4	20	22
General farms, primarily livestock (029)	-	11	16	20	26	2	6	15

Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse products—Con.									
Fruits, nuts, and berries	farms, 1982	13	21	10	45	11	41	9	154
	1978	15	15	5	40	17	34	9	165
	$1,000, 1982	79	136	26	646	83	191	83	3 708
	1978	44	53	(D)	579	(D)	91	24	2 748
Nursery and greenhouse products	farms, 1982	9	13	5	34	8	70	15	59
	1978	11	12	7	36	15	75	11	63
	$1,000, 1982	74	124	16	1 021	422	4 803	222	4 179
	1978	37	226	47	778	333	2 507	173	3 158
Other crops	farms, 1982	5	10	4	21	3	15	6	117
	1978	6	14	6	16	3	17	5	136
	$1,000, 1982	(D)	(D)	(D)	54	(D)	(D)	10	2 161
	1978	8	45	(D)	34	(D)	23	21	1 802
Livestock, poultry, and their products	farms, 1982	384	390	393	1 309	640	1 000	319	1 516
	1978	386	383	376	1 290	649	1 057	323	1 559
	$1,000, 1982	23 103	5 165	(D)	19 336	28 222	21 021	19 638	77 522
	1978	17 522	4 036	9 092	17 848	21 907	17 937	11 209	51 605
Poultry and poultry products	farms, 1982	50	43	29	118	47	111	20	266
	1978	71	33	24	119	63	117	20	314
	$1,000, 1982	5 408	114	(D)	410	(D)	1 723	(D)	25 696
	1978	4 514	51	(D)	660	1 547	2 638	465	15 006
Dairy products	farms, 1982	168	70	166	248	372	227	166	272
	1978	170	77	179	292	395	283	179	289
	$1,000, 1982	10 193	3 203	8 753	12 650	22 057	12 360	11 583	23 968
	1978	7 097	2 637	6 635	10 632	17 195	9 898	8 644	17 207
Cattle and calves	farms, 1982	332	334	354	1 124	597	839	285	1 146
	1978	325	336	345	1 145	605	919	292	1 182
	$1,000, 1982	4 877	1 435	1 839	4 166	(D)	4 100	1 540	13 938
	1978	3 701	1 030	1 923	4 568	3 023	3 727	1 833	12 774
Hogs and pigs	farms, 1982	98	76	45	141	41	192	29	420
	1978	136	79	44	154	45	174	34	521
	$1,000, 1982	2 362	311	78	537	106	679	131	10 386
	1978	1 991	229	56	398	47	443	61	4 955
Sheep, lambs, and wool	farms, 1982	13	18	14	209	34	95	12	140
	1978	10	17	14	187	28	90	16	124
	$1,000, 1982	15	21	33	246	32	99	20	156
	1978	15	38	18	280	24	107	16	121
Other livestock and livestock products (see text)	farms, 1982	26	49	32	117	36	94	22	139
	1978	34	40	26	105	28	104	14	121
	$1,000, 1982	248	80	(D)	1 327	127	2 059	(D)	3 378
	1978	203	50	(D)	1 308	70	1 124	189	1 543
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		129	45	6	80	5	133	14	718
Field crops, except cash grains (013)		31	64	60	200	118	141	36	122
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	6
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		31	64	60	200	118	141	36	116
Vegetables and melons (016)		8	9	7	23	2	43	10	55
Fruits and tree nuts (017)		6	15	4	25	8	29	7	87
Horticultural specialties (018)		7	9	4	26	7	59	12	42
General farms, primarily crop (019)		18	42	37	96	42	105	10	117
Livestock, except dairy, poultry, and animal specialties (021)		137	234	195	811	215	539	107	722
Beef cattle, except feedlots (0212)		37	110	119	520	154	245	66	161
Dairy farms (024)		146	58	158	234	357	212	161	247
Poultry and eggs (025)		21	8	3	18	8	22	5	88
Animal specialties (027)		13	16	15	80	18	73	19	76
General farms, primarily livestock (029)		8	12	5	23	11	14	5	29

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978

[For meaning of abbrevietions end symbols, see introductory text]

All farms	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
LAND IN FARMS							
Farms — number, 1982	55 535	1 199	484	800	572	1 092	1 929
1978	56 202	1 166	445	812	588	1 136	1 940
acres, 1982	8 297 713	196 644	35 837	126 191	59 093	234 869	258 444
1978	8 543 661	191 909	36 604	129 705	63 912	239 850	264 129
1982 land in farms:							
1 to 9 acres — farms	3 816	68	95	30	32	27	188
acres	14 857	257	386	71	141	101	721
10 to 49 acres — farms	11 208	334	155	94	153	115	531
acres	314 103	8 792	4 201	3 057	4 511	3 423	14 185
50 to 69 acres — farms	5 518	110	60	83	80	48	159
acres	322 677	6 411	3 512	4 910	4 673	2 765	9 268
70 to 99 acres — farms	7 069	115	53	120	101	103	211
acres	588 359	9 514	4 317	9 915	8 365	8 661	17 483
100 to 139 acres — farms	8 069	158	47	146	88	195	248
acres	937 375	18 221	5 218	17 012	10 138	22 497	28 961
140 to 179 acres — farms	5 128	95	27	90	29	141	153
acres	805 821	14 906	4 325	14 180	4 500	22 213	24 261
180 to 219 acres — farms	3 666	71	17	67	30	105	110
acres	722 407	14 055	3 344	13 328	5 908	20 682	21 780
220 to 259 acres — farms	2 586	39	6	42	14	75	80
acres	614 793	9 304	1 439	10 000	3 345	17 826	19 002
260 to 499 acres — farms	6 146	139	21	104	35	204	169
acres	2 132 322	48 155	6 660	35 175	11 449	70 754	58 249
500 to 999 acres — farms	1 953	50	2	19	10	66	65
acres	1 257 488	33 658	(D)	12 550	6 063	42 602	41 877
1,000 to 1,999 acres — farms	324	17	1	5	-	11	13
acres	412 953	21 662	(D)	5 993	-	(D)	(D)
2,000 acres or more — farms	52	3	-	-	-	2	2
acres	174 558	11 709	-	-	-	(D)	(D)
1978 land in farms:							
1 to 9 acres — farms	3 188	58	78	20	26	23	187
acres	11 935	241	301	55	96	73	715
10 to 49 acres — farms	9 917	269	127	94	139	98	475
acres	288 992	7 611	3 171	3 017	4 181	2 890	13 713
50 to 69 acres — farms	5 489	114	50	76	89	54	169
acres	321 251	6 678	2 852	4 430	5 265	3 157	9 871
70 to 99 acres — farms	7 628	142	66	124	92	108	224
acres	637 106	11 748	5 612	10 325	7 657	9 218	18 569
100 to 139 acres — farms	8 952	163	50	172	104	177	252
acres	1 042 157	18 916	5 647	19 988	12 037	20 536	29 876
140 to 179 acres — farms	5 641	95	20	99	44	195	164
acres	888 248	14 896	3 174	15 511	6 960	30 869	26 010
180 to 219 acres — farms	3 966	77	21	55	28	115	126
acres	783 561	15 285	3 993	10 867	5 635	22 908	24 866
220 to 259 acres — farms	2 788	54	6	44	19	92	89
acres	662 849	12 855	1 449	10 488	4 495	21 853	21 173
260 to 499 acres — farms	6 454	129	23	99	37	199	179
acres	2 221 659	45 051	7 559	34 179	11 608	67 972	61 569
500 to 999 acres — farms	1 874	53	4	26	10	66	61
acres	1 198 689	34 757	2 846	16 208	5 978	41 308	38 710
1,000 to 1,999 acres — farms	248	9	-	2	-	7	12
acres	315 213	11 540	-	(D)	-	(D)	(D)
2,000 acres or more — farms	57	3	-	1	-	2	2
acres	172 001	12 331	-	(D)	-	(D)	(D)
HARVESTED CROPLAND							
Farms with harvested cropland — number, 1982	50 423	1 065	395	738	515	1 017	1 762
1978	52 406	1 087	397	773	542	1 075	1 807
acres harvested, 1982	4 363 789	125 218	12 734	56 136	26 200	95 004	185 546
1978	4 263 952	114 397	13 082	55 319	26 079	86 747	187 934
1982 land in farms:							
1 to 9 acres — farms	2 061	22	55	12	17	10	125
acres harvested	5 708	60	129	29	35	18	293
10 to 49 acres — farms	9 311	271	120	77	126	96	454
acres harvested	148 324	4 699	1 361	1 281	1 751	1 245	7 530
50 to 69 acres — farms	5 114	104	55	76	74	43	151
acres harvested	160 408	3 419	1 331	1 690	1 787	1 290	5 414
70 to 99 acres — farms	6 712	109	50	114	98	97	204
acres harvested	292 477	5 601	1 447	3 920	3 292	3 850	11 243
100 to 139 acres — farms	7 761	151	42	141	85	182	243
acres harvested	458 188	10 937	1 460	5 971	3 724	9 508	19 861
140 to 179 acres — farms	5 011	92	27	87	29	140	151
acres harvested	405 514	8 837	1 795	6 095	1 700	8 501	17 330
180 to 219 acres — farms	3 560	71	17	66	27	101	109
acres harvested	365 416	9 423	1 085	5 307	2 640	8 433	15 337
220 to 259 acres — farms	2 533	38	5	41	14	75	79
acres harvested	324 231	5 135	344	4 324	1 726	7 852	13 957
260 to 499 acres — farms	6 054	138	21	101	35	195	167
acres harvested	1 143 402	33 249	2 959	17 173	6 262	28 207	44 730
500 to 999 acres — farms	1 934	50	2	18	10	65	64
acres harvested	722 524	23 947	(D)	6 665	3 283	18 777	33 213
1,000 to 1,999 acres — farms	321	17	1	5	-	11	13
acres harvested	240 807	(D)	(D)	3 681	-	(D)	(D)
2,000 acres or more — farms	51	2	-	-	-	2	2
acres harvested	96 790	(D)	-	-	-	(D)	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
LAND IN FARMS							
Farms—number, 1982	502	1 530	991	1 279	602	27	182
1978	533	1 609	990	1 271	600	26	190
acres, 1982	87 162	353 710	112 067	150 462	86 209	(D)	20 854
1978	89 908	373 150	117 506	154 070	89 394	3 999	25 191
1982 land in farms:							
1 to 9 acres—farms	33	47	140	72	26	2	14
acres	108	118	575	329	118	(D)	53
10 to 49 acres—farms	77	130	373	293	136	6	55
acres	2 283	4 159	9 350	8 348	4 232	196	1 519
50 to 69 acres—farms	38	116	86	188	68	1	28
acres	2 196	6 751	5 028	10 919	3 993	(D)	1 656
70 to 99 acres—farms	33	124	78	210	86	7	16
acres	2 806	10 340	6 391	17 425	7 183	591	1 278
100 to 139 acres—farms	86	168	82	195	94	4	28
acres	10 218	19 792	9 649	22 511	10 703	450	3 121
140 to 179 acres—farms	62	144	40	98	48	-	9
acres	9 700	22 539	6 319	15 073	7 604	-	1 423
180 to 219 acres—farms	47	140	44	56	36	2	9
acres	9 283	27 341	8 738	11 118	7 060	(D)	1 783
220 to 259 acres—farms	29	148	28	54	26	1	4
acres	6 866	35 247	6 710	12 820	6 291	(D)	850
260 to 499 acres—farms	71	385	79	81	54	2	13
acres	25 416	137 556	28 009	29 494	18 823	(D)	4 859
500 to 999 acres—farms	24	116	34	29	25	2	6
acres	(D)	72 901	21 351	18 046	16 442	(D)	4 212
1,000 to 1,999 acres—farms	2	11	7	3	3	-	-
acres	(D)	(D)	9 947	4 379	3 760	-	-
2,000 acres or more—farms	-	1	-	-	-	-	-
acres	-	(D)	-	-	-	-	-
1978 land in farms:							
1 to 9 acres—farms	26	51	120	45	23	1	13
acres	82	115	461	196	70	(D)	49
10 to 49 acres—farms	61	115	302	279	118	4	42
acres	1 722	3 553	7 753	8 969	3 556	(D)	1 180
50 to 69 acres—farms	49	85	110	180	65	4	24
acres	2 820	4 935	6 431	10 683	3 808	257	1 463
70 to 99 acres—farms	59	143	105	212	95	6	20
acres	4 896	12 063	8 614	17 874	8 051	508	1 570
100 to 139 acres—farms	98	180	109	214	86	3	35
acres	11 705	21 213	12 652	24 817	10 039	350	4 032
140 to 179 acres—farms	62	156	60	120	65	-	16
acres	9 854	24 777	9 487	18 781	10 374	-	2 565
180 to 219 acres—farms	50	176	39	61	36	1	10
acres	9 863	34 928	7 696	11 942	7 105	(D)	1 987
220 to 259 acres—farms	42	148	28	45	21	2	6
acres	9 984	35 271	6 635	10 609	5 005	(D)	1 398
260 to 499 acres—farms	65	416	74	90	63	5	18
acres	22 920	144 306	25 629	32 480	22 094	2 061	6 697
500 to 999 acres—farms	17	131	40	22	25	-	6
acres	10 191	81 814	26 862	14 001	15 914	-	4 250
1,000 to 1,999 acres—farms	3	8	2	3	3	-	-
acres	(D)	10 175	(D)	3 718	3 378	-	-
2,000 acres or more—farms	1	-	1	-	-	-	-
acres	(D)	-	(D)	-	-	-	-
HARVESTED CROPLAND							
Farms with harvested cropland—number, 1982	460	1 405	852	1 164	552	25	173
1978	508	1 499	888	1 196	565	24	181
acres harvested, 1982	50 210	154 544	81 650	73 891	40 660	(D)	12 190
1978	49 422	154 221	82 764	72 423	42 604	(D)	11 848
1982 land in farms:							
1 to 9 acres—farms	14	7	87	32	16	1	9
acres harvested	33	13	220	77	39	(D)	19
10 to 49 acres—farms	65	104	299	249	115	6	52
acres harvested	1 070	1 639	4 302	3 416	1 832	53	835
50 to 69 acres—farms	35	93	82	177	62	1	28
acres harvested	1 117	2 405	2 962	5 027	1 554	(D)	738
70 to 99 acres—farms	31	116	77	200	82	7	16
acres harvested	1 498	3 476	3 737	7 212	2 755	149	745
100 to 139 acres—farms	82	154	77	192	91	3	27
acres harvested	6 157	7 052	6 430	10 342	4 272	33	1 741
140 to 179 acres—farms	62	141	40	97	46	-	9
acres harvested	6 078	8 705	4 246	6 514	3 035	-	760
180 to 219 acres—farms	46	135	43	52	35	2	9
acres harvested	5 507	11 370	6 228	5 619	3 032	(D)	1 097
220 to 259 acres—farms	29	146	28	54	24	1	4
acres harvested	4 045	16 599	5 374	6 759	2 632	(D)	343
260 to 499 acres—farms	70	382	78	80	54	2	13
acres harvested	14 445	64 515	22 218	17 667	9 605	(D)	2 957
500 to 999 acres—farms	24	115	34	28	24	2	6
acres harvested	(D)	32 110	17 740	9 303	9 124	(D)	2 955
1,000 to 1,999 acres—farms	2	11	7	3	3	-	-
acres harvested	(D)	(D)	8 193	1 955	2 780	-	-
2,000 acres or more—farms	-	1	-	-	-	-	-
acres harvested	-	(D)	-	-	-	-	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
LAND IN FARMS							
Farms—number, 1982	824	1 825	584	467	293	822	1 507
1978	823	1 769	602	464	288	906	1 540
acres, 1982	159 013	219 980	100 648	67 257	48 498	122 598	252 636
1978	164 046	224 900	100 379	66 718	47 972	130 951	252 918
1982 land in farms:							
1 to 9 acres—farms	43	263	12	24	10	42	52
acres	120	1 102	50	70	32	221	189
10 to 49 acres—farms	123	575	76	95	37	159	214
acres	3 235	13 471	2 413	2 665	1 059	4 859	6 787
50 to 69 acres—farms	37	155	53	42	32	105	173
acres	2 210	9 142	3 074	2 462	1 850	6 151	10 039
70 to 99 acres—farms	87	188	75	65	35	142	193
acres	7 148	15 506	6 216	5 321	2 847	11 825	15 809
100 to 139 acres—farms	129	205	126	71	68	114	245
acres	15 167	23 622	14 768	7 977	7 935	13 300	28 077
140 to 179 acres—farms	103	123	70	35	40	72	170
acres	16 190	19 129	10 881	5 429	6 313	11 382	26 656
180 to 219 acres—farms	77	84	52	39	16	44	112
acres	15 240	16 778	10 108	7 714	3 065	8 587	22 292
220 to 259 acres—farms	52	49	21	27	14	36	87
acres	12 204	11 864	4 949	6 319	3 287	8 593	20 815
260 to 499 acres—farms	123	116	68	52	28	64	191
acres	43 313	39 841	24 559	17 611	10 233	21 971	64 648
500 to 999 acres—farms	43	47	27	15	8	34	60
acres	28 401	32 073	17 620	(D)	5 261	20 355	38 462
1,000 to 1,999 acres—farms	6	15	4	2	5	8	7
acres	(D)	18 483	6 010	(D)	6 616	(D)	8 562
2,000 acres or more—farms	1	5	–	–	–	2	3
acres	(D)	18 969	–	–	–	(D)	10 300
1978 land in farms:							
1 to 9 acres—farms	23	261	12	17	8	30	37
acres	78	1 004	32	63	19	113	115
10 to 49 acres—farms	102	497	54	78	27	165	192
acres	2 785	13 020	1 596	2 419	822	5 212	6 116
50 to 69 acres—farms	40	140	56	38	24	104	178
acres	2 399	8 192	3 296	2 208	1 381	6 201	10 422
70 to 99 acres—farms	94	165	87	77	41	141	201
acres	7 962	13 875	7 267	6 472	3 433	11 726	16 719
100 to 139 acres—farms	137	226	118	78	70	172	284
acres	16 002	26 497	13 918	8 936	8 283	20 035	32 768
140 to 179 acres—farms	109	135	100	44	41	101	183
acres	17 263	21 169	15 804	6 912	6 370	15 719	29 054
180 to 219 acres—farms	74	103	45	44	15	42	119
acres	14 686	20 561	8 838	8 699	2 981	8 386	23 405
220 to 259 acres—farms	59	70	28	29	19	39	93
acres	13 877	16 605	6 630	6 874	4 596	9 188	21 931
260 to 499 acres—farms	139	110	82	47	33	85	195
acres	47 902	37 772	28 515	16 394	11 917	29 692	67 338
500 to 999 acres—farms	39	41	18	12	7	19	50
acres	25 842	27 122	(D)	7 741	4 640	12 470	33 065
1,000 to 1,999 acres—farms	6	16	2	–	3	6	7
acres	(D)	20 560	(D)	–	3 530	(D)	(D)
2,000 acres or more—farms	1	5	–	–	–	2	1
acres	(D)	18 523	–	–	–	(D)	(D)
HARVESTED CROPLAND							
Farms with harvested cropland—number, 1982	759	1 539	546	424	273	774	1 364
1978	771	1 606	573	442	280	866	1 442
acres harvested, 1982	84 493	140 651	41 442	29 338	27 417	72 476	112 119
1978	82 857	137 136	39 455	27 078	24 359	70 390	106 388
1982 land in farms:							
1 to 9 acres—farms	22	183	8	11	4	30	13
acres harvested	49	384	35	26	9	111	42
10 to 49 acres—farms	97	437	62	81	30	137	163
acres harvested	1 461	5 022	965	1 142	584	2 475	2 381
50 to 69 acres—farms	30	138	49	42	28	102	158
acres harvested	1 083	4 754	1 033	1 114	1 001	3 277	3 357
70 to 99 acres—farms	82	169	73	60	34	138	178
acres harvested	4 147	8 236	2 212	2 216	1 491	5 697	5 672
100 to 139 acres—farms	127	184	121	66	68	110	240
acres harvested	8 203	13 656	4 988	2 839	3 749	6 506	9 414
140 to 179 acres—farms	101	119	67	32	39	70	162
acres harvested	8 475	11 577	4 088	1 832	3 082	5 782	10 752
180 to 219 acres—farms	77	83	50	37	16	44	108
acres harvested	8 518	11 363	3 651	3 110	1 342	5 689	9 521
220 to 259 acres—farms	52	46	21	26	13	35	84
acres harvested	6 771	7 423	2 036	3 295	1 599	5 797	10 336
260 to 499 acres—farms	121	113	64	52	28	64	189
acres harvested	23 412	27 345	10 468	7 924	5 304	14 393	32 125
500 to 999 acres—farms	43	47	27	15	8	34	59
acres harvested	16 466	24 893	8 958	(D)	3 929	14 063	21 164
1,000 to 1,999 acres—farms	6	15	4	2	5	8	7
acres harvested	(D)	13 457	3 008	(D)	5 327	(D)	3 440
2,000 acres or more—farms	1	5	–	–	–	2	3
acres harvested	(D)	12 541	–	–	–	(D)	3 915

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
LAND IN FARMS							
Farms—number, 1982	1 174	776	113	156	1 475	908	44
1978	1 138	801	118	160	1 529	942	52
acres, 1982	163 186	112 821	7 091	18 449	199 590	123 038	7 205
1978	163 826	114 730	7 952	19 886	202 917	125 615	7 979
1982 land in farms:							
1 to 9 acres—farms	84	58	43	3	121	23	3
acres	334	244	151	17	569	115	(D)
10 to 49 acres—farms	249	191	36	36	315	221	9
acres	6 506	5 152	839	1 097	8 820	6 631	217
50 to 69 acres—farms	109	85	9	15	160	116	2
acres	6 404	4 958	511	866	9 239	6 855	(D)
70 to 99 acres—farms	128	100	6	28	174	143	3
acres	10 679	8 451	501	2 359	14 516	12 081	272
100 to 139 acres—farms	206	113	4	27	189	142	5
acres	24 417	13 229	462	3 101	21 751	16 535	601
140 to 179 acres—farms	121	55	6	15	128	71	5
acres	18 845	8 716	(D)	2 446	20 224	11 192	810
180 to 219 acres—farms	66	43	2	13	129	59	4
acres	13 037	8 539	(D)	2 527	25 312	11 490	795
220 to 259 acres—farms	55	27	-	7	73	35	2
acres	13 171	6 313	-	1 664	17 423	8 296	(D)
260 to 499 acres—farms	115	71	4	11	151	72	11
acres	39 327	23 561	1 399	(D)	53 163	24 711	3 887
500 to 999 acres—farms	35	26	3	1	29	18	-
acres	23 091	16 528	1 944	(D)	18 093	12 122	-
1,000 to 1,999 acres—farms	6	6	-	-	4	6	-
acres	7 375	(D)	-	-	(D)	(D)	-
2,000 acres or more—farms	-	1	-	-	2	2	-
acres	-	(D)	-	-	(D)	(D)	-
1978 land in farms:							
1 to 9 acres—farms	60	56	56	4	102	34	1
acres	272	254	196	21	507	147	(D)
10 to 49 acres—farms	197	176	20	35	323	193	9
acres	5 333	4 918	515	1 139	9 374	5 954	(D)
50 to 69 acres—farms	90	87	13	22	170	109	6
acres	5 197	5 121	(D)	(D)	9 730	6 327	344
70 to 99 acres—farms	156	129	6	23	207	155	5
acres	13 143	10 810	492	1 986	17 470	13 029	396
100 to 139 acres—farms	218	121	6	22	205	160	9
acres	25 601	13 880	(D)	2 441	23 828	18 411	1 017
140 to 179 acres—farms	138	63	4	19	149	79	4
acres	21 633	9 925	615	3 038	23 647	12 360	603
180 to 219 acres—farms	74	34	1	14	119	86	5
acres	14 560	6 740	(D)	2 777	23 625	16 801	(D)
220 to 259 acres—farms	48	34	3	4	75	25	2
acres	11 446	8 157	(D)	913	17 826	6 014	(D)
260 to 499 acres—farms	119	75	7	15	149	70	11
acres	40 709	25 385	2 484	4 973	51 946	24 194	3 909
500 to 999 acres—farms	35	20	2	2	26	27	-
acres	22 221	13 187	(D)	(D)	17 179	16 625	-
1,000 to 1,999 acres—farms	3	4	-	-	1	4	-
acres	3 711	(D)	-	-	(D)	5 753	-
2,000 acres or more—farms	-	2	-	-	3	-	-
acres	-	(D)	-	-	(D)	-	-
HARVESTED CROPLAND							
Farms with harvested cropland—number, 1982	1 085	710	89	143	1 368	806	36
1978	1 076	740	102	154	1 456	876	47
acres harvested, 1982	115 343	76 206	3 493	6 728	94 741	48 550	2 876
1978	110 366	71 995	4 421	8 061	90 067	47 095	2 529
1982 land in farms:							
1 to 9 acres—farms	45	27	34	1	93	14	-
acres harvested	141	81	57	(D)	307	41	-
10 to 49 acres—farms	215	164	26	30	275	174	6
acres harvested	3 673	2 812	223	(D)	3 788	2 574	(D)
50 to 69 acres—farms	100	81	8	15	150	104	1
acres harvested	3 543	2 964	169	299	3 664	2 676	(D)
70 to 99 acres—farms	126	97	4	27	160	127	2
acres harvested	6 869	4 919	141	909	5 184	4 211	(D)
100 to 139 acres—farms	203	112	4	24	180	132	5
acres harvested	16 173	8 323	190	1 072	8 691	5 792	157
140 to 179 acres—farms	121	55	4	15	126	69	5
acres harvested	12 672	5 497	(D)	1 150	8 732	4 642	210
180 to 219 acres—farms	66	43	2	13	127	56	4
acres harvested	9 080	5 643	(D)	606	11 917	4 321	434
220 to 259 acres—farms	55	27	-	7	71	34	2
acres harvested	10 440	4 350	-	710	8 254	3 305	(D)
260 to 499 acres—farms	113	71	4	10	151	70	11
acres harvested	29 897	16 572	(D)	1 488	27 453	8 644	1 515
500 to 999 acres—farms	35	26	3	1	29	18	-
acres harvested	17 876	12 130	1 379	(D)	9 823	6 535	-
1,000 to 1,999 acres—farms	6	6	-	-	4	6	-
acres harvested	4 979	(D)	-	-	(D)	(D)	-
2,000 acres or more—farms	-	1	-	-	2	2	-
acres harvested	-	(D)	-	-	(D)	(D)	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
LAND IN FARMS								
Farms—number, 1982	1 508	491	832	636	977	516	601	357
1978	1 514	520	822	659	973	544	619	360
acres, 1982	249 400	104 793	149 071	138 795	167 422	87 017	95 985	47 718
1978	254 944	109 898	154 042	137 805	165 290	93 397	98 483	48 533
1982 land in farms:								
1 to 9 acres—farms	110	8	16	23	29	8	33	32
acres	377	33	73	60	102	20	95	105
10 to 49 acres—farms	239	49	119	57	142	75	93	54
acres	6 624	1 379	3 672	1 556	3 979	2 289	2 628	1 415
50 to 69 acres—farms	111	32	54	21	83	61	37	43
acres	6 463	1 885	3 171	1 183	4 947	3 499	2 166	2 562
70 to 99 acres—farms	121	53	105	58	153	69	66	54
acres	10 010	4 380	8 848	4 909	12 898	5 782	5 622	4 469
100 to 139 acres—farms	218	70	166	106	196	89	96	60
acres	25 763	8 091	19 347	12 358	23 163	10 374	11 205	6 824
140 to 179 acres—farms	205	58	103	82	99	61	74	32
acres	32 378	9 340	16 344	12 911	15 800	9 656	11 619	4 968
180 to 219 acres—farms	137	42	68	58	74	36	53	22
acres	27 111	8 230	13 297	11 420	14 642	7 005	10 365	4 296
220 to 259 acres—farms	95	36	54	54	54	26	33	16
acres	22 628	8 539	12 934	12 769	12 824	6 081	7 805	3 791
260 to 499 acres—farms	201	113	98	125	104	75	98	33
acres	69 139	38 584	32 596	43 963	36 485	26 148	32 556	11 185
500 to 999 acres—farms	65	23	43	47	30	10	17	10
acres	41 530	15 569	30 262	29 526	19 911	6 009	(D)	(D)
1,000 to 1,999 acres—farms	6	7	5	4	9	4	1	1
acres	7 377	8 763	(D)	(D)	11 159	(D)	(D)	(D)
2,000 acres or more—farms	-	-	1	1	4	2	-	-
acres	-	-	(D)	(D)	11 512	(D)	-	-
1978 land in farms:								
1 to 9 acres—farms	86	6	16	12	23	9	41	20
acres	325	34	50	42	93	31	120	52
10 to 49 acres—farms	225	37	77	41	102	61	74	56
acres	6 311	1 100	2 613	1 240	2 968	2 032	2 134	1 605
50 to 69 acres—farms	110	23	67	24	98	60	51	44
acres	6 478	1 359	3 781	1 423	5 796	3 462	2 998	2 556
70 to 99 acres—farms	148	63	105	65	149	69	73	50
acres	12 405	5 300	8 904	5 480	12 593	5 818	6 157	4 167
100 to 139 acres—farms	222	94	166	125	200	100	108	64
acres	26 321	10 865	19 418	14 414	23 235	11 516	12 699	7 470
140 to 179 acres—farms	190	64	110	95	109	71	65	35
acres	30 064	10 181	17 510	14 820	17 146	11 216	10 394	5 394
180 to 219 acres—farms	148	39	78	59	76	49	56	30
acres	29 197	7 667	15 162	11 611	14 969	9 616	11 072	5 864
220 to 259 acres—farms	102	42	53	76	62	31	35	16
acres	24 382	9 942	12 641	18 347	14 771	7 324	8 268	3 829
260 to 499 acres—farms	212	123	102	125	112	74	103	35
acres	72 833	43 087	34 146	43 019	38 279	25 833	34 203	11 411
500 to 999 acres—farms	65	26	38	33	35	16	11	10
acres	39 911	16 809	24 046	20 942	22 586	10 273	(D)	6 185
1,000 to 1,999 acres—farms	6	3	7	3	5	3	2	-
acres	6 717	3 554	9 291	(D)	(D)	(D)	(D)	-
2,000 acres or more—farms	-	-	3	1	2	1	-	-
acres	-	-	6 480	(D)	(D)	(D)	-	-
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	1 386	452	742	589	898	487	540	316
1978	1 401	503	730	626	914	517	561	330
acres harvested, 1982	166 533	38 415	35 068	60 368	74 566	40 057	49 512	21 184
1978	163 687	39 720	31 405	51 760	69 667	39 554	47 093	20 658
1982 land in farms:								
1 to 9 acres—farms	51	4	10	5	10	4	7	18
acres harvested	133	9	34	17	29	4	17	36
10 to 49 acres—farms	203	39	93	50	107	65	78	41
acres harvested	3 455	543	1 139	617	1 400	974	1 203	592
50 to 69 acres—farms	105	31	44	19	76	57	30	42
acres harvested	3 223	620	778	537	1 814	1 259	911	983
70 to 99 acres—farms	119	43	95	52	151	65	62	49
acres harvested	6 049	1 067	2 263	1 755	4 984	2 120	2 949	1 914
100 to 139 acres—farms	206	63	147	105	189	85	91	59
acres harvested	16 040	2 232	4 465	4 853	8 388	3 723	5 112	2 735
140 to 179 acres—farms	203	57	94	74	96	61	72	31
acres harvested	22 307	2 879	3 779	4 323	6 297	3 893	6 281	2 077
180 to 219 acres—farms	135	38	63	56	72	33	52	18
acres harvested	16 690	2 807	2 986	4 836	6 721	3 088	5 613	1 342
220 to 259 acres—farms	93	35	53	52	53	26	33	14
acres harvested	15 280	3 787	3 046	5 554	5 583	2 811	4 582	1 331
260 to 499 acres—farms	200	113	94	124	101	75	97	33
acres harvested	47 249	14 687	7 709	19 319	19 102	13 412	18 561	5 693
500 to 999 acres—farms	65	23	43	47	30	10	17	10
acres harvested	30 503	7 186	6 683	15 267	11 996	3 683	(D)	(D)
1,000 to 1,999 acres—farms	6	6	5	4	9	4	1	1
acres harvested	5 604	2 598	(D)	(D)	6 036	(D)	(D)	(D)
2,000 acres or more—farms	-	-	1	1	4	2	-	-
acres harvested	-	-	(D)	(D)	2 216	(D)	-	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
LAND IN FARMS								
Farms—number, 1982	4 991	780	971	574	553	918	257	1 401
1978	4 915	776	929	614	550	939	262	1 459
acres, 1982	417 296	96 488	116 870	95 302	67 345	154 673	49 044	177 869
1978	425 561	93 310	114 116	105 331	66 034	161 013	50 246	186 566
1982 land in farms:								
1 to 9 acres—farms	676	39	107	61	45	25	6	49
acres	2 616	150	404	239	160	65	10	186
10 to 49 acres—farms	1 242	164	232	147	134	121	31	262
acres	34 750	4 973	5 717	4 225	4 030	3 486	871	8 057
50 to 69 acres—farms	776	110	70	49	52	87	25	178
acres	45 545	6 411	4 152	2 901	3 048	5 076	1 479	10 314
70 to 99 acres—farms	964	136	120	73	88	122	29	247
acres	79 291	11 206	10 192	6 134	7 493	10 215	2 353	20 416
100 to 139 acres—farms	613	111	146	70	85	161	38	243
acres	71 261	12 922	17 101	8 088	9 683	18 254	4 402	28 122
140 to 179 acres—farms	290	68	98	44	45	101	25	137
acres	45 039	10 660	15 357	7 077	7 194	15 864	3 862	21 784
180 to 219 acres—farms	140	35	57	17	29	82	29	94
acres	27 659	6 900	11 193	3 338	5 706	16 101	5 659	18 501
220 to 259 acres—farms	88	29	39	23	17	52	17	55
acres	20 866	6 839	9 210	5 441	3 955	12 390	3 978	13 112
260 to 499 acres—farms	151	72	76	48	42	128	43	105
acres	49 992	24 860	26 610	16 575	15 240	44 870	15 711	35 787
500 to 999 acres—farms	41	15	24	31	16	35	13	28
acres	26 112	(D)	(D)	21 168	10 836	22 546	(D)	17 964
1,000 to 1,999 acres—farms	9	1	2	9	-	4	-	3
acres	(D)	(D)	(D)	(D)	-	5 806	-	3 626
2,000 acres or more—farms	1	-	-	2	-	-	1	-
acres	(D)	-	-	(D)	-	-	(D)	-
1978 land in farms:								
1 to 9 acres—farms	557	36	65	51	43	34	10	41
acres	2 186	124	258	196	142	113	23	132
10 to 49 acres—farms	1 195	154	207	131	105	92	25	227
acres	34 553	4 639	5 319	4 098	3 282	2 627	750	7 121
50 to 69 acres—farms	782	105	58	51	73	70	21	182
acres	45 827	6 136	3 354	3 055	4 357	4 060	1 218	10 517
70 to 99 acres—farms	978	136	140	89	93	138	30	256
acres	80 805	11 216	11 802	7 406	7 770	11 411	2 471	21 090
100 to 139 acres—farms	648	132	167	98	83	177	39	289
acres	74 953	15 413	19 534	11 394	9 652	20 366	4 583	33 562
140 to 179 acres—farms	296	71	98	42	43	107	33	163
acres	46 381	11 295	15 373	6 537	6 600	16 729	5 101	25 709
180 to 219 acres—farms	154	38	55	26	34	97	24	114
acres	30 414	7 509	10 825	5 129	6 599	19 317	4 764	22 258
220 to 259 acres—farms	99	26	35	25	22	56	21	54
acres	23 473	6 257	8 170	6 069	5 120	13 378	4 995	12 770
260 to 499 acres—farms	161	61	88	57	41	134	47	114
acres	53 531	19 821	29 332	19 583	14 008	46 310	16 077	39 305
500 to 999 acres—farms	38	17	15	33	12	28	11	15
acres	23 927	10 900	(D)	22 039	(D)	17 933	(D)	9 600
1,000 to 1,999 acres—farms	7	-	1	8	1	5	-	4
acres	9 511	-	(D)	11 100	(D)	(D)	-	4 502
2,000 acres or more—farms	-	-	-	3	-	1	1	-
acres	-	-	-	8 725	-	(D)	(D)	-
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	4 510	715	855	524	521	866	240	1 299
1978	4 515	725	852	578	531	902	251	1 365
acres harvested, 1982	312 284	52 458	85 764	72 967	35 622	80 477	12 502	85 502
1978	311 021	47 949	82 476	78 576	32 066	77 698	13 029	83 734
1982 land in farms:								
1 to 9 acres—farms	387	19	53	43	30	13	4	24
acres harvested	1 251	56	158	103	85	21	5	64
10 to 49 acres—farms	1 088	133	187	128	123	102	26	219
acres harvested	23 193	2 063	3 130	2 273	1 802	1 867	297	3 072
50 to 69 acres—farms	766	104	63	45	51	80	21	163
acres harvested	34 951	2 883	2 432	1 630	1 412	2 585	352	4 403
70 to 99 acres—farms	949	129	115	70	86	120	26	234
acres harvested	59 483	5 166	7 157	3 827	2 819	4 985	523	7 741
100 to 139 acres—farms	605	111	146	68	85	157	36	239
acres harvested	53 198	6 209	12 837	5 058	4 697	8 556	1 234	11 532
140 to 179 acres—farms	288	67	98	41	45	98	25	137
acres harvested	33 617	5 266	10 913	4 492	3 793	8 382	1 351	9 999
180 to 219 acres—farms	138	35	54	16	29	79	28	93
acres harvested	20 786	3 964	7 962	2 296	3 236	7 561	1 226	8 447
220 to 259 acres—farms	88	29	39	23	17	51	17	55
acres harvested	16 488	3 898	7 198	4 294	1 849	6 364	1 110	6 242
260 to 499 acres—farms	150	72	74	48	39	127	43	104
acres harvested	38 740	14 671	20 678	12 816	8 280	25 258	3 263	20 828
500 to 999 acres—farms	41	15	24	31	16	35	13	28
acres harvested	19 927	(D)	(D)	18 968	7 649	11 692	(D)	10 982
1,000 to 1,999 acres—farms	9	1	2	9	-	4	-	3
acres harvested	(D)	(D)	(D)	(D)	-	3 206	-	2 192
2,000 acres or more—farms	1	-	-	2	-	-	1	-
acres harvested	(D)	-	-	(D)	-	-	(D)	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
LAND IN FARMS								
Farms—number, 1982	670	207	724	314	593	746	698	6
1978	641	187	741	332	636	793	733	4
acres, 1982	90 933	29 597	73 318	48 815	102 272	122 420	117 587	(D)
1978	88 602	25 612	74 107	55 125	110 271	128 064	123 362	(D)
1982 land in farms:								
1 to 9 acres—farms	52	13	113	22	55	55	28	5
acres	227	62	451	84	233	188	92	7
10 to 49 acres—farms	90	55	252	56	163	141	114	-
acres	2 471	1 581	6 739	1 612	4 394	4 118	3 249	-
50 to 69 acres—farms	66	17	83	32	56	62	54	-
acres	3 948	1 014	4 826	1 947	3 240	3 736	3 148	-
70 to 99 acres—farms	103	23	57	39	55	110	73	-
acres	8 957	1 819	4 663	3 224	4 511	9 208	6 296	-
100 to 139 acres—farms	125	36	58	40	64	115	108	-
acres	14 366	4 205	6 721	4 623	7 494	13 422	12 638	-
140 to 179 acres—farms	79	22	37	42	52	77	89	-
acres	12 438	3 373	5 885	6 649	8 119	11 919	14 241	-
180 to 219 acres—farms	44	9	36	26	30	29	64	1
acres	8 700	1 748	7 077	5 187	5 890	5 700	12 590	(D)
220 to 259 acres—farms	37	3	25	8	17	35	54	-
acres	8 693	682	6 013	1 918	4 042	8 413	13 102	-
260 to 499 acres—farms	55	18	46	32	56	84	82	-
acres	19 196	6 570	16 356	10 816	19 603	28 841	28 794	-
500 to 999 acres—farms	18	10	12	13	30	24	27	-
acres	(D)	(D)	7 897	8 108	20 002	15 929	17 462	-
1,000 to 1,999 acres—farms	1	1	5	4	12	12	5	-
acres	(D)	(D)	6 690	4 647	16 539	(D)	5 975	-
2,000 acres or more—farms	-	-	-	-	3	2	-	-
acres	-	-	-	-	8 205	(D)	-	-
1978 land in farms:								
1 to 9 acres—farms	37	13	113	9	49	49	16	2
acres	114	54	465	23	176	163	50	(D)
10 to 49 acres—farms	91	35	232	47	165	131	99	-
acres	2 636	1 026	6 288	1 516	4 353	3 966	2 856	-
50 to 69 acres—farms	64	20	86	31	77	64	54	-
acres	3 807	1 220	5 100	1 841	4 417	3 768	3 131	-
70 to 99 acres—farms	94	31	88	47	67	110	92	-
acres	7 935	2 589	7 352	3 933	5 626	9 311	7 746	-
100 to 139 acres—farms	127	37	72	58	68	155	129	1
acres	14 727	4 263	8 383	6 691	8 036	18 512	15 008	(D)
140 to 179 acres—farms	67	12	33	45	57	71	90	1
acres	10 520	1 872	5 110	7 083	8 922	10 986	14 289	(D)
180 to 219 acres—farms	51	10	32	24	22	48	76	-
acres	10 011	1 889	6 275	4 755	4 452	9 487	14 984	-
220 to 259 acres—farms	35	3	23	13	17	37	51	-
acres	8 239	705	5 419	3 069	4 021	8 834	12 074	-
260 to 499 acres—farms	63	17	48	41	65	88	93	-
acres	21 847	5 656	17 046	14 492	21 635	29 465	32 057	-
500 to 999 acres—farms	10	9	11	15	32	30	32	-
acres	(D)	6 338	7 438	(D)	21 284	19 986	(D)	-
1,000 to 1,999 acres—farms	2	-	2	2	13	9	1	-
acres	(D)	-	(D)	(D)	17 630	(D)	(D)	-
2,000 acres or more—farms	-	-	1	-	4	1	-	-
acres	-	-	(D)	-	9 719	(D)	-	-
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	606	170	623	285	544	688	648	3
1978	589	165	656	319	604	733	699	2
acres harvested, 1982	46 184	15 140	51 073	31 638	80 876	81 373	64 932	(D)
1978	43 863	12 138	51 112	32 563	85 560	78 586	61 439	(D)
1982 land in farms:								
1 to 9 acres—farms	25	5	66	6	29	30	12	2
acres harvested	93	6	166	17	86	81	27	(D)
10 to 49 acres—farms	71	46	217	49	142	123	93	-
acres harvested	1 235	598	3 538	847	2 335	2 190	1 601	-
50 to 69 acres—farms	63	11	80	30	56	55	52	-
acres harvested	2 342	213	3 055	1 076	2 042	1 740	1 560	-
70 to 99 acres—farms	98	19	50	37	54	106	69	-
acres harvested	4 910	753	2 927	1 919	2 639	5 260	2 948	-
100 to 139 acres—farms	119	31	54	38	63	112	106	-
acres harvested	7 416	1 748	4 376	2 468	5 157	7 479	6 256	-
140 to 179 acres—farms	76	22	37	42	52	76	86	-
acres harvested	6 406	1 702	4 265	3 967	5 924	7 135	6 712	-
180 to 219 acres—farms	44	7	36	26	30	29	63	1
acres harvested	4 613	456	5 071	3 819	4 684	3 585	6 292	(D)
220 to 259 acres—farms	37	3	22	8	17	35	54	-
acres harvested	4 437	550	4 365	873	3 197	4 720	7 374	-
260 to 499 acres—farms	55	16	45	32	56	84	81	-
acres harvested	10 355	4 030	12 254	7 471	15 125	19 419	17 461	-
500 to 999 acres—farms	17	9	11	13	30	24	27	-
acres harvested	(D)	(D)	5 627	6 045	17 551	13 292	11 152	-
1,000 to 1,999 acres—farms	1	1	5	4	12	12	5	-
acres harvested	(D)	(D)	5 429	3 136	14 182	(D)	3 549	-
2,000 acres or more—farms	-	-	-	-	3	2	-	-
acres harvested	-	-	-	-	7 954	(D)	-	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
LAND IN FARMS								
Farms—number, 1982	43	363	712	731	1 127	187	941	957
1978	34	349	772	758	1 130	196	1 027	970
acres, 1982	6 200	107 157	99 296	94 495	231 753	35 654	216 557	239 846
1978	(D)	110 580	108 098	101 430	230 506	38 026	237 523	250 095
1982 land in farms:								
1 to 9 acres—farms	9	18	43	53	50	3	23	22
acres	37	63	128	139	171	12	80	86
10 to 49 acres—farms	8	25	171	169	122	16	80	70
acres	251	717	4 826	4 940	3 437	464	2 412	1 986
50 to 69 acres—farms	1	18	92	75	72	19	49	62
acres	(D)	1 051	5 289	4 415	4 125	1 086	2 850	3 585
70 to 99 acres—farms	6	30	91	109	95	20	70	89
acres	513	2 501	7 557	9 053	7 886	1 613	5 919	7 465
100 to 139 acres—farms	3	32	86	104	154	28	129	110
acres	327	3 872	10 090	12 323	18 050	3 294	15 005	12 998
140 to 179 acres—farms	2	27	55	60	152	24	97	93
acres	(D)	4 145	8 754	9 471	23 880	3 722	15 219	14 549
180 to 219 acres—farms	1	21	44	41	80	15	112	92
acres	(D)	4 125	8 706	7 957	15 847	2 999	21 971	18 125
220 to 259 acres—farms	2	28	29	24	89	16	76	64
acres	(D)	6 597	6 816	5 852	21 061	3 850	18 189	15 305
260 to 499 acres—farms	10	99	65	75	230	37	215	252
acres	3 294	35 232	22 337	26 081	80 259	12 719	73 866	88 698
500 to 999 acres—farms	1	56	34	17	75	8	82	87
acres	(D)	37 371	(D)	9 741	47 132	(D)	50 819	56 129
1,000 to 1,999 acres—farms	–	8	2	4	8	1	7	15
acres	–	(D)	(D)	4 523	9 905	(D)	(D)	(D)
2,000 acres or more—farms	–	1	–	–	–	–	1	1
acres	–	(D)	–	–	–	–	(D)	(D)
1978 land in farms:								
1 to 9 acres—farms	1	4	46	35	32	9	25	14
acres	(D)	5	146	107	114	32	46	44
10 to 49 acres—farms	9	18	167	142	123	15	75	59
acres	323	534	5 115	4 172	3 530	475	2 172	1 645
50 to 69 acres—farms	1	14	88	68	64	19	39	45
acres	(D)	831	5 157	4 021	3 673	1 076	2 305	2 704
70 to 99 acres—farms	6	23	110	131	96	19	84	81
acres	505	1 894	9 044	10 928	7 853	1 541	7 024	6 691
100 to 139 acres—farms	1	34	129	130	169	27	148	115
acres	(D)	3 910	14 944	15 248	20 111	3 060	17 296	13 579
140 to 179 acres—farms	3	24	54	77	155	26	121	107
acres	(D)	3 707	8 502	12 048	24 466	4 055	19 229	16 639
180 to 219 acres—farms	4	23	42	53	104	13	126	92
acres	792	4 479	8 367	10 361	20 784	2 668	24 996	18 280
220 to 259 acres—farms	–	24	36	34	91	14	81	82
acres	–	5 758	8 574	8 134	21 608	3 300	19 360	19 596
260 to 499 acres—farms	7	117	73	70	217	44	233	272
acres	2 282	41 248	24 932	23 985	75 397	15 089	80 879	96 150
500 to 999 acres—farms	2	60	23	16	74	9	88	91
acres	(D)	38 070	15 022	(D)	46 676	(D)	54 096	58 640
1,000 to 1,999 acres—farms	–	7	2	2	5	1	5	10
acres	–	(D)	(D)	(D)	6 294	(D)	(D)	(D)
2,000 acres or more—farms	–	1	2	–	–	–	2	2
acres	–	(D)	(D)	–	–	–	(D)	(D)
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	38	327	665	669	1 036	174	864	884
1978	32	332	715	709	1 073	179	953	925
acres harvested, 1982	1 990	36 719	61 696	55 454	106 772	13 614	74 010	102 124
1978	1 863	33 844	59 676	56 532	102 758	13 554	79 557	99 408
1982 land in farms:								
1 to 9 acres—farms	7	4	21	21	24	3	5	6
acres harvested	14	7	52	58	52	7	10	15
10 to 49 acres—farms	7	18	156	150	102	12	58	49
acres harvested	49	177	2 494	2 683	1 490	191	774	713
50 to 69 acres—farms	1	14	89	68	62	14	42	51
acres harvested	(D)	339	2 692	2 425	1 603	386	959	1 226
70 to 99 acres—farms	4	25	89	106	88	18	61	81
acres harvested	(D)	626	4 082	4 806	3 489	555	1 922	2 786
100 to 139 acres—farms	3	31	83	104	146	27	121	105
acres harvested	131	1 237	5 811	6 533	7 379	946	4 696	4 893
140 to 179 acres—farms	2	27	54	60	147	24	96	89
acres harvested	(D)	1 438	4 987	5 242	10 135	1 411	5 283	5 942
180 to 219 acres—farms	1	18	43	41	77	15	109	90
acres harvested	(D)	1 100	4 564	4 731	6 846	994	8 535	8 303
220 to 259 acres—farms	2	28	29	23	85	15	73	61
acres harvested	(D)	2 271	4 370	3 743	10 277	1 218	6 578	6 062
260 to 499 acres—farms	10	97	65	75	224	37	209	249
acres harvested	1 101	12 071	14 416	15 868	37 775	5 552	26 151	38 323
500 to 999 acres—farms	1	56	34	17	73	8	82	87
acres harvested	(D)	14 533	(D)	7 348	23 128	(D)	17 213	24 688
1,000 to 1,999 acres—farms	–	8	2	4	8	1	7	15
acres harvested	–	(D)	(D)	2 017	4 598	(D)	(D)	(D)
2,000 acres or more—farms	–	1	–	–	–	–	1	1
acres harvested	–	(D)	–	–	–	–	(D)	(D)

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
LAND IN FARMS								
Farms—number, 1982	524	512	494	1 616	791	1 370	386	2 303
1978	505	506	477	1 577	804	1 394	394	2 349
acres, 1982	72 935	66 585	82 093	221 841	154 108	166 062	77 606	299 879
1978	75 142	69 924	82 404	234 004	159 854	172 644	82 584	304 880
1982 land in farms:								
1 to 9 acres—farms	36	24	18	57	13	92	9	181
acres	149	88	60	280	54	425	36	796
10 to 49 acres—farms	78	100	67	310	64	311	41	756
acres	2 139	3 061	2 075	8 683	1 993	8 722	1 140	21 435
50 to 69 acres—farms	59	76	46	150	36	159	33	254
acres	3 398	4 364	2 813	8 804	2 038	9 237	1 892	14 986
70 to 99 acres—farms	74	92	54	221	88	189	34	265
acres	6 170	7 768	4 465	18 482	7 519	15 918	2 871	21 963
100 to 139 acres—farms	99	73	92	291	139	221	55	256
acres	11 333	8 435	10 500	33 672	16 303	25 437	6 144	29 732
140 to 179 acres—farms	56	41	47	195	87	136	37	149
acres	8 900	6 546	7 358	30 336	13 641	21 250	5 838	23 267
180 to 219 acres—farms	41	26	52	128	111	83	33	100
acres	7 964	5 125	10 266	25 380	22 016	16 240	6 439	19 811
220 to 259 acres—farms	22	18	35	72	67	39	38	69
acres	5 146	4 229	8 250	17 054	15 782	9 176	9 115	16 408
260 to 499 acres—farms	43	51	66	154	150	114	85	181
acres	14 548	17 597	22 442	52 563	51 803	40 050	28 516	64 643
500 to 999 acres—farms	15	9	14	34	33	22	20	70
acres	(D)	(D)	9 613	21 895	19 016	14 825	(D)	44 761
1,000 to 1,999 acres—farms	–	1	3	4	3	4	–	17
acres	–	(D)	4 251	4 692	3 943	4 782	–	22 282
2,000 acres or more—farms	1	1	–	–	–	–	1	5
acres	(D)	(D)	–	–	–	–	(D)	19 795
1978 land in farms:								
1 to 9 acres—farms	21	12	10	44	23	79	6	117
acres	79	51	43	169	63	289	11	469
10 to 49 acres—farms	75	86	59	214	55	253	35	732
acres	2 114	2 656	1 859	6 524	1 821	7 316	1 184	21 566
50 to 69 acres—farms	40	63	41	146	50	149	29	272
acres	2 288	3 667	2 456	8 642	2 896	8 834	1 654	15 873
70 to 99 acres—farms	83	81	59	209	69	231	43	309
acres	6 889	6 658	4 980	17 776	5 895	19 301	3 628	25 727
100 to 139 acres—farms	90	104	84	339	131	274	51	298
acres	10 294	11 974	9 710	39 081	15 197	32 081	5 787	34 531
140 to 179 acres—farms	74	46	56	209	105	144	48	159
acres	11 937	7 271	8 656	32 767	16 541	22 599	7 689	24 879
180 to 219 acres—farms	34	36	54	142	105	80	40	108
acres	6 622	7 161	10 709	28 221	20 748	15 783	7 788	21 468
220 to 259 acres—farms	25	21	26	73	73	45	36	69
acres	5 947	4 933	6 148	17 480	17 363	10 568	8 605	16 474
260 to 499 acres—farms	54	48	68	159	156	122	82	194
acres	18 042	15 821	23 134	53 419	53 424	42 534	28 282	66 810
500 to 999 acres—farms	7	5	17	37	33	12	22	77
acres	(D)	2 961	11 073	24 474	21 084	7 683	(D)	50 514
1,000 to 1,999 acres—farms	1	2	3	5	4	5	1	10
acres	(D)	(D)	3 636	5 451	4 822	5 656	(D)	13 522
2,000 acres or more—farms	1	2	–	–	–	–	1	4
acres	(D)	(D)	–	–	–	–	(D)	13 047
HARVESTED CROPLAND								
Farms with harvested cropland—number, 1982	487	465	456	1 421	747	1 240	351	2 053
1978	474	469	458	1 440	775	1 289	367	2 175
acres harvested, 1982	49 232	24 426	26 051	79 243	52 810	77 108	30 493	206 956
1978	47 688	24 215	26 447	81 049	53 164	77 156	30 282	201 539
1982 land in farms:								
1 to 9 acres—farms	16	15	7	29	7	56	6	85
acres harvested	78	36	15	97	23	148	21	319
10 to 49 acres—farms	68	81	56	224	50	263	29	634
acres harvested	1 192	1 187	843	2 680	650	3 747	335	10 624
50 to 69 acres—farms	56	71	43	132	32	137	28	243
acres harvested	2 083	1 274	780	2 838	702	3 254	611	8 716
70 to 99 acres—farms	73	85	51	200	83	182	30	260
acres harvested	4 016	2 563	1 555	5 755	2 560	6 929	932	12 672
100 to 139 acres—farms	98	71	91	272	134	211	52	251
acres harvested	7 554	2 698	3 567	11 165	5 887	11 083	2 800	18 798
140 to 179 acres—farms	55	40	43	188	85	134	37	146
acres harvested	6 050	2 077	2 512	9 647	5 163	9 715	2 461	15 169
180 to 219 acres—farms	40	26	48	124	107	79	29	99
acres harvested	5 169	2 692	3 233	9 505	7 083	7 482	2 391	14 043
220 to 259 acres—farms	22	17	35	68	67	39	37	67
acres harvested	3 470	1 669	2 713	6 718	5 221	5 327	4 360	11 219
260 to 499 acres—farms	43	50	66	147	146	113	83	180
acres harvested	11 695	6 540	7 594	20 924	17 346	21 118	11 977	47 049
500 to 999 acres—farms	15	7	13	33	33	22	19	68
acres harvested	(D)	(D)	2 389	8 410	6 156	6 995	(D)	35 267
1,000 to 1,999 acres—farms	–	1	3	4	3	4	–	15
acres harvested	–	(D)	850	1 504	2 019	1 310	–	15 428
2,000 acres or more—farms	1	1	–	–	–	–	1	5
acres harvested	(D)	(D)	–	–	–	–	(D)	17 652

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

For meaning of abbreviations and symbols, see introductory text)

All farms	Pennsylvania	Adams	Alleghany	Armstrong	Beaver	Bedford	Berks
IRRIGATED LAND							
Farms with irrigated land ---- number, 1982	1 548	42	25	12	9	8	130
1978	1 297	29	36	9	8	4	110
acres irrigated, 1982	18 139	1 668	71	234	171	144	718
1978	14 662	1 560	215	89	(D)	(D)	669
1982 land in terms:							
1 to 9 acres ---- farms	429	5	11	3	2	2	62
acres irrigated	695	7	21	7	(D)	(D)	117
10 to 49 acres ---- farms	434	7	8	1	3	1	33
acres irrigated	1 749	47	14	(D)	7	(D)	117
50 to 69 acras ---- farms	107	1	3	1	3	3	6
acres irrigated	947	(D)	7	(D)	122	99	27
70 to 99 acres ---- farms	106	-	-	2	-	-	7
acres irrigated	1 329	-	-	(D)	-	-	150
100 to 139 acres ---- farms	107	1	-	1	-	1	5
acres irrigated	1 488	(D)	-	(D)	-	(D)	44
140 to 179 acres ---- farms	78	2	1	-	-	-	8
acres irrigated	1 063	(D)	(D)	-	-	-	54
180 to 219 acres ---- farms	54	2	1	2	-	-	5
acres irrigated	1 034	(D)	(D)	(D)	-	-	120
220 to 259 acres ---- farms	42	2	1	1	-	-	2
acres irrigated	1 107	(D)	(D)	(D)	-	-	(D)
260 to 499 acres ---- farms	97	13	-	-	1	-	1
acres irrigated	3 535	678	-	-	(D)	-	(D)
500 to 999 acres ---- farms	64	7	-	-	-	1	-
acres irrigated	3 078	289	-	-	-	(D)	-
1,000 to 1,999 acres ---- farms	23	1	-	1	-	-	1
acras irrigated	875	(D)	-	(D)	-	-	(D)
2,000 acres or more ---- farms	7	1	-	-	-	-	-
acres irrigated	1 239	(D)	-	-	-	-	-

All farms	Blair	Bradford	Bucks	Butler	Cambria	Camaron	Carbon
IRRIGATED LAND							
Farms with irrigated land ---- number, 1982	18	8	77	30	12	-	3
1978	15	5	51	26	10	-	3
acres irrigated, 1982	316	26	845	449	25	-	8
1978	457	39	506	241	21	-	4
1982 land in farms:							
1 to 9 acres ---- farms	4	2	25	5	5	-	-
acres irrigated	6	(D)	37	8	5	-	-
10 to 49 acres ---- farms	6	2	25	9	3	-	1
acres irrigated	34	(D)	105	25	5	-	(D)
50 to 69 acres ---- farms	-	1	4	3	2	-	-
acres irrigated	-	(D)	9	15	(D)	-	-
70 to 99 acres ---- farms	-	-	3	6	-	-	-
acres irrigated	-	-	20	153	-	-	-
100 to 139 acres ---- farms	1	-	4	1	2	-	1
acres irrigated	(D)	-	16	(D)	(D)	-	(D)
140 to 179 acres ---- farms	4	-	3	1	-	-	1
acres irrigated	83	-	31	(D)	-	-	(D)
180 to 219 acres ---- farms	-	-	4	-	-	-	-
acres irrigated	-	-	131	-	-	-	-
220 to 259 acres ---- farms	-	1	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-
260 to 499 acres ---- farms	2	2	7	4	-	-	-
acres irrigated	(D)	(D)	(D)	146	-	-	-
500 to 999 acres ---- farms	1	-	2	1	-	-	-
acres irrigated	(D)	-	(D)	(D)	-	-	-
1,000 to 1,999 acras ---- farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-
2,000 acres or more ---- farms	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

All ferms	Centre	Chester	Clerion	Clearfield	Clinton	Columbia	Crawford
IRRIGATED LAND							
Farms with irrigeted lend ---- number, 1982	13	231	4	8	3	27	7
1978	9	267	7	7	5	20	11
acres irrigated, 1982	47	967	47	17	(D)	344	40
1978	161	1 024	80	56	59	313	39
1982 lend in farms:							
1 to 9 acres ---- farms	-	90	-	3	-	6	1
acres irrigated	-	129	-	5	-	9	(D)
10 to 49 acres ---- farms	6	102	1	1	-	6	1
acres irrigeted	13	332	(D)	(D)	-	38	(D)
50 to 69 acres ---- ferms	-	9	-	1	-	1	-
acres irrigated	-	48	-	(D)	-	(D)	-
70 to 99 acres ---- ferms	2	7	-	1	-	1	1
acres irrigated	(D)	102	-	(D)	-	(D)	(D)
100 to 139 acres ---- farms	2	6	-	1	-	2	1
ecres irrigeted	(D)	104	-	(D)	-	(D)	(D)
140 to 179 acres ---- farms	-	3	-	-	-	1	-
ecres irrigeted	-	4	-	-	-	(D)	-
180 to 219 acres ---- farms	1	5	-	-	-	-	-
ecres irrigated	(D)	142	-	-	-	-	-
220 to 259 acres ---- farms	-	1	2	-	-	2	1
acres irrigated	-	(D)	(D)	-	-	(D)	(D)
260 to 499 acres ---- ferms	-	6	-	1	-	1	-
acres irrigeted	-	43	-	(D)	-	(D)	-
500 to 999 acres ---- farms	-	1	-	-	2	5	2
acres irrigeted	-	(D)	-	-	(D)	182	(D)
1,000 to 1,999 ecres ---- farms	1	1	1	-	1	1	-
acres irrigated	(D)	(D)	(D)	-	(D)	(D)	-
2,000 acres or more ---- ferms	1	-	-	-	-	1	-
acres irrigated	(D)	-	-	-	-	(D)	-

All farms	Cumberlend	Deuphin	Delewere	Elk	Erie	Fayette	Forest
IRRIGATED LAND							
Farms with irrigated land ---- number, 1982	37	23	25	2	50	4	-
1978	21	17	16	2	45	7	-
acres irrigeted, 1982	546	519	93	(D)	459	11	-
1978	277	296	28	(D)	676	59	-
1982 land in farms:							
1 to 9 acres ---- farms	10	3	13	-	13	1	-
acres irrigeted	24	3	16	-	32	(D)	-
10 to 49 acres ---- farms	8	7	11	-	8	2	-
acres irrigated	28	26	(D)	-	42	(D)	-
50 to 69 acres ---- ferms	3	-	-	1	4	-	-
acres irrigeted	114	-	-	(D)	14	-	-
70 to 99 acres ---- farms	-	1	-	-	8	-	-
acres irrigated	-	(D)	-	-	64	-	-
100 to 139 acres ---- ferms	7	2	-	1	5	-	-
acres irrigated	155	(D)	-	(D)	72	-	-
140 to 179 acres ---- ferms	6	2	-	-	5	-	-
acres irrigeted	138	(D)	-	-	49	-	-
180 to 219 acres ---- farms	-	2	-	-	-	-	-
acres irrigated	-	(D)	-	-	-	-	-
220 to 259 acres ---- farms	-	-	-	-	1	-	-
acres irrigeted	-	-	-	-	(D)	-	-
260 to 499 acres ---- ferms	1	3	1	-	4	1	-
acres irrigated	(D)	204	(D)	-	73	(D)	-
500 to 999 acres ---- farms	2	1	-	-	-	-	-
acres irrigated	(D)	(D)	-	-	-	-	-
1,000 to 1,999 acres ---- farms	-	1	-	-	1	-	-
acres irrigated	-	(D)	-	-	(D)	-	-
2,000 acres or more ---- farms	-	1	-	-	1	-	-
acres irrigated	-	(D)	-	-	(D)	-	-

Table 4. Land In Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackewanna
IRRIGATED LAND								
Farms with irrigated land ---- number, 1982	46	3	8	5	20	3	6	3
1978	26	1	9	7	17	5	4	4
acres irrigated, 1982	1 938	(D)	51	11	105	6	48	5
1978	1 105	(D)	243	63	168	54	48	4
1982 land in farms:								
1 to 9 acres ---- farms	10	-	2	1	2	1	1	2
acres irrigated	16	-	(D)	(D)	(D)	(D)	(D)	(D)
10 to 49 acres ---- farms	7	1	4	-	2	1	2	1
acres irrigated	28	(D)	15	-	(D)	(D)	(D)	(D)
50 to 69 acres ---- farms	2	1	-	-	1	-	-	-
acres irrigated	(D)	(D)	-	-	(D)	-	-	-
70 to 99 acres ---- farms	1	-	-	-	2	-	-	-
acres irrigated	(D)	-	-	-	(D)	-	-	-
100 to 139 acres ---- farms	3	-	1	-	4	-	-	-
acres irrigated	63	-	(D)	-	9	-	-	-
140 to 179 acres ---- farms	2	-	1	-	2	1	-	-
acres irrigated	(D)	-	(D)	-	(D)	(D)	-	-
180 to 219 acres ---- farms	6	1	-	3	-	-	-	-
acres irrigated	191	(D)	-	(D)	-	-	-	-
220 to 259 acres ---- farms	2	-	-	-	4	-	-	-
acres irrigated	(D)	-	-	-	27	-	-	-
260 to 499 acres ---- farms	6	-	-	1	-	-	2	-
acres irrigated	309	-	-	(D)	-	-	(D)	-
500 to 999 acres ---- farms	6	-	-	-	1	-	1	-
acres irrigated	1 115	-	-	-	(D)	-	(D)	-
1,000 to 1,999 acres ---- farms	1	-	-	-	1	-	-	-
acres irrigated	(D)	-	-	-	(D)	-	-	-
2,000 acres or more ---- farms	-	-	-	-	1	-	-	-
acres irrigated	-	-	-	-	(D)	-	-	-

All farms	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
IRRIGATED LAND								
Farms with irrigated land ---- number, 1982	180	13	26	34	30	16	2	22
1978	106	9	11	35	26	17	4	22
acres irrigated, 1982	1 948	79	306	649	404	281	(D)	280
1978	1 023	24	68	538	357	282	4	238
1982 land in farms:								
1 to 9 acres ---- farms	46	2	7	6	8	3	-	3
acres irrigated	92	(D)	14	10	13	5	-	3
10 to 49 acres ---- farms	55	6	8	7	9	1	1	5
acres irrigated	304	48	35	30	83	(D)	(D)	17
50 to 69 acres ---- farms	18	3	-	3	2	3	-	4
acres irrigated	151	21	-	25	(D)	15	-	70
70 to 99 acres ---- farms	25	-	3	3	3	2	1	2
acres irrigated	262	-	87	17	39	(D)	(D)	(D)
100 to 139 acres ---- farms	12	-	3	2	1	-	-	4
acres irrigated	271	-	23	(D)	(D)	-	-	94
140 to 179 acres ---- farms	2	1	2	1	1	2	-	2
acres irrigated	(D)	(D)	(D)	(D)	(D)	(D)	-	(D)
180 to 219 acres ---- farms	2	1	1	-	-	1	-	1
acres irrigated	(D)	(D)	(D)	-	-	(D)	-	(D)
220 to 259 acres ---- farms	6	-	1	4	-	1	-	-
acres irrigated	209	-	(D)	312	-	(D)	-	-
260 to 499 acres ---- farms	4	-	-	4	1	1	-	1
acres irrigated	131	-	-	27	(D)	(D)	-	(D)
500 to 999 acres ---- farms	8	-	1	2	5	2	-	-
acres irrigated	384	-	(D)	(D)	120	(D)	-	-
1,000 to 1,999 acres ---- farms	2	-	-	2	-	-	-	-
acres irrigated	(D)	-	-	(D)	-	-	-	-
2,000 acres or more ---- farms	-	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-	-

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
IRRIGATED LAND								
Farms with irrigated land ---- number, 1982	12	2	38	1	26	27	3	1
1978	5	3	37	3	15	14	11	1
acres irrigated, 1982	31	(D)	121	(D)	288	887	12	(D)
1978	6	(D)	168	6	255	210	29	(D)
1982 land in farms:								
1 to 9 acres ---- farms	3	1	17	-	7	5	-	1
acres irrigated	3	(D)	26	-	8	6	-	(D)
10 to 49 acres ---- farms	5	-	13	-	4	4	1	-
acres irrigated	5	-	37	-	22	10	(D)	-
50 to 69 acres ---- farms	1	-	3	-	5	1	-	-
acres irrigated	(D)	-	22	-	56	(D)	-	-
70 to 99 acres ---- farms	-	-	1	-	1	2	-	-
acres irrigated	-	-	(D)	-	(D)	(D)	-	-
100 to 139 acres ---- farms	2	-	1	-	2	2	-	-
acres irrigated	(D)	-	(D)	-	(D)	(D)	-	-
140 to 179 acres ---- farms	-	-	-	-	-	2	-	-
acres irrigated	-	-	-	-	-	(D)	-	-
180 to 219 acres ---- farms	-	-	2	-	2	3	-	-
acres irrigated	-	-	(D)	-	(D)	102	-	-
220 to 259 acres ---- farms	-	-	-	-	1	3	1	-
acres irrigated	-	-	-	-	(D)	13	(D)	-
260 to 499 acres ---- farms	-	1	1	1	2	2	-	-
acres irrigated	-	(D)	(D)	(D)	(D)	(D)	-	-
500 to 999 acres ---- farms	1	-	-	-	2	-	-	-
acres irrigated	(D)	-	-	-	(D)	-	-	-
1,000 to 1,999 acres ---- farms	-	-	-	-	-	2	1	-
acres irrigated	-	-	-	-	-	(D)	(D)	-
2,000 acres or more ---- farms	-	-	-	-	-	1	-	-
acres irrigated	-	-	-	-	-	(D)	-	-

All farms	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
IRRIGATED LAND								
Farms with irrigated land ---- number, 1982	4	3	43	18	10	-	3	7
1978	2	1	35	12	6	1	7	5
acres irrigated, 1982	(D)	5	715	303	112	-	27	96
1978	(D)	(D)	871	58	(D)	(D)	356	35
1982 land in farms:								
1 to 9 acres ---- farms	2	2	1	2	3	-	-	1
acres irrigated	(D)	(D)	(D)	(D)	3	-	-	(D)
10 to 49 acres ---- farms	-	-	7	-	2	-	-	1
acres irrigated	-	-	(D)	-	(D)	-	-	(D)
50 to 69 acres ---- farms	-	-	5	1	1	-	1	-
acres irrigated	-	-	15	(D)	(D)	-	(D)	-
70 to 99 acres ---- farms	1	-	4	6	1	-	-	-
acres irrigated	(D)	-	22	58	(D)	-	-	-
100 to 139 acres ---- farms	-	-	4	1	2	-	-	-
acres irrigated	-	-	108	(D)	(D)	-	-	-
140 to 179 acres ---- farms	-	-	5	2	-	-	2	3
acres irrigated	-	-	74	(D)	-	-	(D)	33
180 to 219 acres ---- farms	-	-	3	-	-	-	-	1
acres irrigated	-	-	55	-	-	-	-	(D)
220 to 259 acres ---- farms	-	-	1	-	-	-	-	-
acres irrigated	-	-	(D)	-	-	-	-	-
260 to 499 acres ---- farms	1	-	9	3	-	-	-	1
acres irrigated	(D)	-	286	167	-	-	-	(D)
500 to 999 acres ---- farms	-	1	4	3	-	-	-	-
acres irrigated	-	(D)	105	63	-	-	-	-
1,000 to 1,999 acres ---- farms	-	-	-	-	1	-	-	-
acres irrigated	-	-	-	-	(D)	-	-	-
2,000 acres or more ---- farms	-	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-	-

Table 4. **Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
IRRIGATED LAND								
Farms with irrigated land ---- number, 1982	10	7	1	12	4	37	7	47
1978	3	6	3	17	5	23	4	35
acres irrigated, 1982	82	15	(D)	377	(D)	341	113	460
1978	3	86	10	583	7	94	(D)	232
1982 land in farms:								
1 to 9 acres ---- farms	1	1	-	1	-	12	1	8
acres irrigated	(D)	(D)	-	(D)	-	14	(D)	12
10 to 49 acres ---- farms	2	1	1	3	-	11	-	17
acres irrigated	(D)	(D)	(D)	4	-	44	-	86
50 to 69 acres ---- farms	-	-	-	-	-	2	-	4
acres irrigated	-	-	-	-	-	(D)	-	19
70 to 99 acres ---- farms	-	1	-	-	-	4	-	4
acres irrigated	-	(D)	-	-	-	52	-	18
100 to 139 acres ---- farms	2	-	-	3	1	4	1	8
acres irrigated	(D)	-	-	61	(D)	17	(D)	98
140 to 179 acres ---- farms	3	3	-	1	1	-	2	-
acres irrigated	46	10	-	(D)	(D)	-	(D)	-
180 to 219 acres ---- farms	1	1	-	-	-	1	-	2
acres irrigated	(D)	(D)	-	-	-	(D)	-	(D)
220 to 259 acres ---- farms	1	-	-	2	1	-	-	-
acres irrigated	(D)	-	-	(D)	(D)	-	-	-
260 to 499 acres ---- farms	-	-	-	2	1	1	2	2
acres irrigated	-	-	-	(D)	(D)	(D)	(D)	(D)
500 to 999 acres ---- farms	-	-	-	-	-	1	1	-
acres irrigated	-	-	-	-	-	(D)	(D)	-
1,000 to 1,999 acres ---- farms	-	-	-	-	-	1	-	2
acres irrigated	-	-	-	-	-	(D)	-	(D)
2,000 acres or more ---- farms	-	-	-	-	-	-	-	-
acres irrigated	-	-	-	-	-	-	-	-

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978

[For meaning of abbrevietions and symbols, see introductory text]

Cherecteristics		Pennsylvenie	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
FARMS								
Land in ferms	farms, 1982	55 535	1 199	484	800	572	1 092	1 929
	1978	56 202	1 166	445	812	588	1 136	1 940
	acres, 1982	8 297 713	196 644	35 837	126 191	59 093	234 869	256 444
	1978	8 543 661	191 909	36 604	129 705	63 912	239 850	264 129
Herveted cropland	ferms, 1982	50 423	1 065	395	738	515	1 017	1 762
	1978	52 406	1 087	397	773	542	1 075	1 807
	acres, 1982	4 363 789	125 218	12 734	56 136	26 200	95 004	185 546
	1978	4 263 952	114 397	13 082	55 319	26 079	86 747	187 934
TENURE OF OPERATOR								
Full owners	farms, 1982	34 413	753	376	548	414	722	1 091
	1978	35 457	764	339	546	422	797	1 081
	acres, 1982	3 675 991	80 117	23 216	66 450	32 834	125 959	83 403
	1978	3 972 463	84 126	23 641	70 259	35 835	143 714	84 218
Herveted cropland	farms, 1982	29 997	634	297	491	362	656	947
	1978	32 139	699	294	511	380	737	968
	acres, 1982	1 448 182	42 894	6 429	22 642	10 391	36 799	48 172
	1978	1 524 187	43 924	7 216	22 611	11 013	41 489	46 694
Pert owners	farms, 1982	16 027	352	79	213	144	295	568
	1978	15 766	316	82	226	146	270	603
	ecres, 1982	3 955 265	102 190	9 475	54 544	24 663	96 970	133 900
	1978	3 880 508	95 046	10 599	54 668	24 768	85 703	140 822
Owned land in farms	ecres, 1982	2 247 605	47 981	4 202	31 046	12 746	62 697	67 159
	1978	2 248 878	52 667	5 140	30 062	13 631	53 625	71 598
Rented land in farms	acres, 1982	1 707 660	54 209	5 273	23 498	11 917	34 273	66 741
	1978	1 631 630	42 379	5 459	24 606	11 137	32 078	69 224
Harvested cropland	ferms, 1982	15 712	347	74	209	142	289	557
	1978	15 570	308	81	224	144	270	599
	acres, 1982	2 462 836	71 561	4 954	30 334	14 708	51 299	106 239
	1978	2 290 385	61 594	4 969	30 766	13 765	40 034	111 268
Tenants	farms, 1982	5 095	94	29	39	14	75	270
	1978	4 979	86	24	40	20	69	256
	acres, 1982	666 457	14 337	3 146	5 197	1 596	11 940	39 141
	1978	690 690	12 737	2 364	4 778	3 309	10 433	39 089
Hervested croplend	farms, 1982	4 714	84	24	38	11	72	258
	1978	4 697	80	22	38	18	68	240
	acres, 1982	452 771	10 763	1 351	3 160	1 101	6 906	31 135
	1978	449 380	8 879	897	1 942	1 301	5 224	29 972
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	45 441	951	371	642	488	868	1 550
	1978	45 582	933	354	643	497	889	1 560
Not on ferm opereted	1982	5 818	164	69	101	42	134	248
	1978	5 832	143	56	90	45	134	247
Not reported	1982	4 276	84	44	57	42	90	131
	1978	4 788	90	35	79	46	113	133
Operators by principel occupetion:								
Ferming	1982	31 058	663	192	348	238	665	1 160
	1978	30 946	639	204	350	219	639	1 175
Other	1982	24 477	536	292	452	334	427	769
	1978	25 256	527	241	462	369	497	765
Operators by deys of work off farm:								
None	1982	21 963	454	165	247	183	474	888
	1978	22 430	456	173	272	191	465	880
Any	1982	29 470	671	292	493	355	514	918
	1978	31 074	669	257	508	371	592	983
1 to 49 deys	1982	3 756	83	13	36	24	63	104
	1978	4 214	94	20	33	20	79	123
50 to 99 days	1982	1 568	41	7	26	14	35	57
	1978	1 663	29	9	23	13	28	68
100 to 149 days	1982	1 828	33	17	41	19	31	63
	1978	1 738	46	13	41	13	31	55
150 to 199 days	1982	3 369	62	34	54	49	87	95
	1978	3 270	68	37	42	39	65	103
200 days or more	1982	18 949	452	221	336	249	298	599
	1978	20 189	432	178	369	286	389	634
Not reported	1982	4 102	74	27	60	34	104	123
	1978	2 698	41	15	32	26	79	77
1982 operators by years on present ferm:								
2 years or less		2 692	53	28	39	25	60	109
3 or 4 years		4 461	113	34	43	27	81	164
5 to 9 years		8 211	189	68	101	80	141	301
10 years or more		30 597	662	251	454	335	593	1 080
Average years on present farm		18.5	18.5	18.6	20.5	19.4	18.4	17.7
Not reported		9 574	182	103	163	105	217	275
Operators by age group:								
Under 25 years	1982	1 359	22	5	12	7	25	51
	1978	1 319	20	2	10	5	21	53
25 to 34 years	1982	7 517	141	44	81	58	111	269
	1978	7 165	118	35	87	54	124	242
35 to 44 years	1982	11 588	219	88	161	119	210	410
	1978	11 442	220	62	149	126	223	405
45 to 54 years	1982	12 955	283	105	187	141	251	452
	1978	14 503	312	117	213	135	294	514
55 to 64 years	1982	13 007	322	128	204	129	288	447
	1978	13 146	309	112	203	159	271	451
65 years and over	1982	9 109	212	114	155	118	207	300
	1978	8 627	187	117	150	109	203	275
Average age	1982	50.0	51.5	53.8	52.0	52.0	51.7	49.7
	1978	50.0	51.1	55.0	52.1	52.3	51.2	49.5

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of ebbraviations and symbols, see introductory text]

Charecteristics		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
FARMS								
Land in ferms	farms, 1982	502	1 530	991	1 279	602	27	182
	1978	533	1 809	990	1 271	600	26	190
	acras, 1982	87 162	353 710	112 067	150 462	86 209	(D)	20 854
	1978	89 908	373 150	117 506	154 070	89 394	3 999	25 191
Harvested cropland	farms, 1982	460	1 405	852	1 164	552	25	173
	1978	508	1 499	888	1 196	565	24	181
	acres, 1982	50 210	154 544	81 650	73 891	40 660	(D)	12 190
	1978	49 422	154 221	82 764	72 423	42 604	(D)	11 848
TENURE OF OPERATOR								
Full owners	farms, 1982	325	879	550	821	404	20	114
	1978	357	852	534	840	392	17	122
	acres, 1982	44 535	152 743	27 969	68 094	42 058	2 547	9 697
	1978	50 876	170 471	28 760	75 586	40 361	(D)	12 750
Harvested cropland	farms, 1982	287	771	432	720	357	18	107
	1978	334	849	451	774	361	15	113
	acras, 1982	21 536	53 189	13 501	24 528	14 459	(D)	3 541
	1978	23 440	56 844	13 596	27 931	14 511	266	3 672
Part owners	farms, 1982	134	584	320	400	166	7	45
	1978	129	590	335	385	172	8	46
	acres, 1982	37 041	189 952	66 872	76 311	39 753	(D)	8 295
	1978	32 123	188 460	70 944	74 637	44 622	1 505	9 054
Owned land in farms	acres, 1982	24 463	128 089	21 479	42 083	23 626	911	3 663
	1978	22 345	124 172	24 162	41 307	28 305	1 152	4 698
Rented land in farms	acras, 1982	12 578	61 863	45 393	34 228	16 127	(D)	4 632
	1978	9 778	64 288	46 782	33 330	16 317	353	4 356
Hervested cropland	farms, 1982	131	576	317	392	163	7	45
	1978	127	587	327	381	171	8	46
	acras, 1982	24 897	95 972	54 519	45 453	22 913	465	6 482
	1978	21 480	90 130	54 996	42 415	25 134	550	5 697
Tenants	farms, 1982	43	67	121	58	32	-	23
	1978	47	67	121	46	36	1	22
	acres, 1982	5 586	11 015	17 226	6 057	4 398	-	2 862
	1978	6 909	14 219	17 802	3 847	4 411	(D)	3 387
Hervested cropland	farms, 1982	42	58	103	52	32	-	21
	1978	47	63	110	41	33	1	22
	acres, 1982	3 777	5 383	13 630	3 910	3 288	-	2 167
	1978	4 502	7 247	14 172	2 077	2 959	(D)	2 479
OPERATOR CHARACTERISTICS								
Operators by pleca of residance:								
On farm oparated	1982	422	1 333	813	1 089	492	23	147
	1978	450	1 397	790	1 070	487	21	145
Not on farm operated	1982	45	101	125	108	69	1	27
	1978	52	91	138	109	68	3	30
Not reported	1982	35	96	53	82	41	3	8
	1978	31	121	62	92	45	2	15
Operators by principel occupation:								
Ferming	1982	327	1 014	501	570	263	13	63
	1978	349	1 055	506	567	250	12	76
Other	1982	175	516	490	709	339	14	119
	1978	184	554	484	704	350	14	114
Operators by days of work off farm:								
None	1982	252	778	358	446	216	9	52
	1978	256	824	354	416	200	12	50
Any	1982	213	639	569	772	360	16	122
	1978	232	718	594	801	377	14	133
1 to 49 days	1982	30	79	58	54	26	-	4
	1978	39	121	58	81	23	1	15
50 to 99 days	1982	10	42	26	48	9	2	2
	1978	14	41	21	27	10	-	6
100 to 149 days	1982	17	42	41	46	23	1	13
	1978	17	42	46	49	14	-	5
150 to 199 days	1982	24	92	78	49	59	3	18
	1978	26	79	92	72	56	-	24
200 deys or more	1982	132	384	366	575	243	10	85
	1978	136	435	377	572	274	13	83
Not reported	1982	37	113	64	61	26	2	8
	1978	45	67	42	54	23	-	7
1982 operators by years on present farm:								
2 years or less		15	64	61	47	15	1	8
3 or 4 years		34	106	104	97	43	-	17
5 to 9 years		66	235	173	189	72	3	24
10 years or mora		284	882	510	736	361	17	95
Averaga years on present farm		19.2	19.4	17.7	19.5	19.6	23.5	18.6
Not reported		103	243	143	210	111	6	38
Operators by age group:								
Under 25 years	1982	6	23	22	35	6	-	3
	1978	8	25	32	31	12	-	2
25 to 34 years	1982	56	203	120	155	75	1	25
	1978	62	200	90	105	60	3	26
35 to 44 years	1982	109	358	203	225	123	6	33
	1978	132	397	194	215	119	6	45
45 to 54 yaars	1982	127	380	219	309	140	4	58
	1978	138	428	240	318	170	1	44
55 to 64 years	1982	122	331	270	311	151	9	28
	1978	126	338	280	334	145	12	36
65 yaars and over	1982	82	235	157	244	107	7	35
	1978	67	221	154	268	94	4	37
Average age	1982	51.0	49.7	50.8	51.4	51.1	56.0	50.3
	1978	49.6	49.4	50.9	52.9	50.9	53.5	50.1

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Centre	Chestar	Clarion	Clearfield	Clinton	Columbia	Crawford
FARMS								
Land in farms	farms, 1982	824	1 825	584	467	293	822	1 507
	1978	823	1 769	602	464	288	905	1 540
	acres, 1982	159 013	219 980	100 648	67 257	48 498	122 598	252 636
	1978	164 046	224 900	100 379	66 718	47 972	130 951	252 918
Harvested cropland	farms, 1982	759	1 539	546	424	273	774	1 364
	1978	771	1 606	573	442	280	866	1 442
	acres, 1982	84 493	140 651	41 442	29 338	27 417	72 476	112 119
	1978	82 857	137 136	39 455	27 078	24 359	70 390	106 388
TENURE OF OPERATOR								
Full owners	farms, 1982	503	1 083	393	312	182	523	908
	1978	516	1 040	420	293	183	596	952
	acres, 1982	83 577	79 699	51 657	29 301	22 142	53 218	104 611
	1978	85 130	85 630	56 514	32 704	24 123	61 501	116 732
Harvested cropland	farms, 1982	449	864	360	272	172	479	783
	1978	472	911	392	272	178	561	867
	acres, 1982	34 925	37 499	14 689	9 162	8 891	23 040	34 412
	1978	35 252	38 118	16 202	9 327	9 173	25 879	36 039
Part owners	farms, 1982	208	487	162	138	74	220	521
	1978	215	493	161	147	76	234	525
	acres, 1982	55 856	110 208	45 145	35 467	23 433	57 229	138 970
	1978	59 263	106 775	40 646	31 074	21 065	58 449	127 743
Ownad land in farms	acres, 1982	35 139	51 320	26 273	20 775	14 932	30 724	91 948
	1978	39 612	49 889	24 101	17 623	13 510	33 826	83 010
Rentad land in farms	acres, 1982	20 717	58 888	18 872	14 692	8 501	26 505	47 022
	1978	19 651	56 886	16 545	13 451	7 555	24 623	44 733
Harvested cropland	farms, 1982	207	462	160	136	69	220	513
	1978	210	483	161	146	76	233	516
	acras, 1982	35 440	79 591	24 783	18 652	16 533	39 440	72 483
	1978	34 669	76 299	22 109	16 133	13 528	36 435	66 376
Tenants	farms, 1982	113	255	29	17	37	79	78
	1978	92	236	21	24	29	76	63
	acres, 1982	19 580	30 073	3 846	2 489	2 923	12 151	9 055
	1978	19 653	32 495	3 219	2 940	2 784	11 001	8 443
Harvestad cropland	farms, 1982	103	213	26	16	32	75	68
	1978	89	212	20	24	26	72	59
	acras, 1982	14 128	23 561	1 970	1 524	1 993	9 996	5 224
	1978	12 936	22 719	1 144	1 618	1 658	8 076	3 973
OPERATOR CHARACTERISTICS								
Operators by place of residance:								
On farm operated	1982	663	1 393	494	376	243	658	1 307
	1978	665	1 362	490	390	228	731	1 312
Not on farm operated	1982	103	258	55	42	31	109	101
	1978	89	264	64	44	24	112	100
Not raported	1982	58	174	35	49	19	55	99
	1978	69	143	48	30	36	63	128
Operators by principal occupation:								
Farming	1982	472	1 136	254	216	173	411	847
	1978	498	1 131	264	184	158	433	823
Other	1982	352	689	330	251	120	411	660
	1978	325	638	338	280	130	473	717
Operators by days of work off farm:								
None	1982	327	844	198	155	127	284	607
	1978	362	867	211	153	105	300	577
Any	1982	446	828	357	273	139	485	791
	1978	429	794	364	293	169	566	889
1 to 49 days	1982	59	128	33	18	17	39	93
	1978	64	131	27	17	22	56	113
50 to 99 deys	1982	20	48	9	12	10	28	32
	1978	22	33	10	15	8	25	47
100 to 149 days	1982	24	38	23	12	19	36	54
	1978	20	73	20	7	12	36	35
150 to 199 days	1982	54	75	48	31	16	66	84
	1978	49	80	40	33	12	68	82
200 days or mora	1982	289	539	244	200	77	316	528
	1978	274	477	267	221	115	381	612
Not reported	1982	51	153	29	39	27	53	109
	1978	32	108	27	18	14	40	74
1982 operators by years on present farm:								
2 years or lass		40	99	21	19	14	40	91
3 or 4 years		77	194	36	24	27	56	92
5 to 9 years		126	315	77	67	39	129	253
10 years or mora		460	893	360	256	166	453	815
Averaga years on present farm		17.3	16.9	20.5	20.7	18.2	18.4	18.1
Not reportad		121	324	90	101	47	144	256
Operators by age group:								
Under 25 years	1982	14	48	10	7	9	25	34
	1978	16	43	4	13	6	19	34
25 to 34 years	1982	103	257	64	48	41	104	201
	1978	124	219	73	43	39	117	202
35 to 44 years	1982	210	361	111	82	71	169	340
	1978	183	351	141	68	54	177	330
45 to 54 years	1982	204	449	163	91	68	179	361
	1978	218	463	135	126	85	226	402
55 to 64 years	1982	186	410	124	146	59	209	317
	1978	187	433	139	137	65	219	334
65 years and over	1982	107	300	112	93	45	136	254
	1978	95	260	110	77	39	148	238
Average aga	1982	49.2	49.9	51.6	52.7	49.0	50.4	49.8
	1978	48.5	50.0	51.2	52.0	49.6	50.3	49.6

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbrevietions and symbols, see introductory text]

Characteristics		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
FARMS								
Land in farms	farms, 1982	1 174	776	113	156	1 475	908	44
	1978	1 138	801	118	160	1 529	942	52
	acres, 1982	163 186	112 821	7 091	18 449	199 590	123 038	7 205
	1978	163 826	114 730	7 952	19 886	202 917	125 615	7 979
Harvested cropland	farms, 1982	1 085	710	89	143	1 368	806	36
	1978	1 076	740	102	154	1 456	876	47
	acres, 1982	115 343	76 206	3 493	6 728	94 741	48 550	2 876
	1978	110 366	71 995	4 421	8 061	90 067	47 095	2 529
TENURE OF OPERATOR								
Full owners	farms, 1982	710	477	72	111	974	660	30
	1978	716	521	85	97	1 039	712	35
	acres, 1982	65 438	38 077	2 722	11 878	88 908	75 626	3 829
	1978	72 553	41 868	3 704	9 529	99 510	76 267	(D)
Harvested cropland	farms, 1982	639	422	56	99	884	572	23
	1978	661	470	72	93	974	653	30
	acres, 1982	39 074	20 704	814	3 120	32 509	24 307	942
	1978	42 239	21 553	1 274	2 772	36 477	24 211	(D)
Part owners	farms, 1982	299	231	19	39	431	197	11
	1978	281	219	20	56	423	188	15
	acres, 1982	73 512	62 708	1 776	(D)	101 621	39 612	2 667
	1978	70 286	62 143	2 252	9 472	94 667	42 842	3 376
Owned land in farms	acres, 1982	39 047	36 934	1 399	3 286	67 019	18 801	1 683
	1978	38 024	35 841	1 322	4 980	64 346	20 355	2 312
Rented land in farms	acres, 1982	34 465	25 774	377	(D)	34 602	20 811	984
	1978	32 262	26 302	930	4 492	30 321	22 487	1 064
Harvested cropland	farms, 1982	293	226	14	38	422	191	10
	1978	278	215	18	54	419	183	15
	acres, 1982	56 676	46 061	540	3 348	56 809	19 512	1 435
	1978	52 106	42 401	1 497	4 875	48 499	19 839	1 385
Tenants	farms, 1982	165	68	22	6	70	51	3
	1978	141	61	13	7	67	42	2
	acres, 1982	24 236	12 036	2 593	(D)	9 061	7 800	709
	1978	20 987	10 719	1 996	885	8 740	6 506	(D)
Harvested cropland	farms, 1982	153	62	19	6	62	43	3
	1978	137	55	12	7	63	40	2
	acres, 1982	19 593	9 441	2 139	260	5 423	4 731	499
	1978	16 021	8 041	1 650	414	5 091	3 045	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	977	620	80	133	1 239	758	28
	1978	937	639	96	130	1 265	758	39
Not on farm operated	1982	126	100	27	11	136	77	7
	1978	110	99	21	16	142	103	7
Not reported	1982	71	56	6	12	100	73	9
	1978	91	63	1	14	122	81	6
Operators by principal occupation:								
Farming	1982	714	421	51	54	786	352	21
	1978	679	395	63	52	813	343	26
Other	1982	460	355	62	102	689	556	23
	1978	459	406	55	108	716	599	26
Operators by days of work off farm:								
None	1982	508	310	49	46	602	285	22
	1978	496	275	67	48	603	301	24
Any	1982	577	426	58	99	804	574	15
	1978	587	489	48	107	863	611	25
1 to 49 days	1982	86	51	7	-	97	40	1
	1978	91	51	-	3	93	33	5
50 to 99 days	1982	24	22	3	4	39	24	-
	1978	25	27	5	3	43	39	-
100 to 149 days	1982	26	27	2	3	35	48	-
	1978	32	19	2	1	46	35	-
150 to 199 days	1982	64	51	7	6	83	84	2
	1978	54	50	7	9	87	90	3
200 days or more	1982	377	275	39	86	550	378	12
	1978	385	342	34	91	594	414	17
Not reported	1982	89	40	6	11	69	49	7
	1978	55	37	3	5	63	30	3
1982 operators by years on present farm:								
2 years or less		48	53	4	1	67	46	1
3 or 4 years		120	68	10	9	107	83	6
5 to 9 years		177	120	22	15	217	120	3
10 years or more		661	427	62	103	870	470	18
Average years on present farm		17.8	18.3	16.9	23.4	19.4	18.2	19.4
Not reported		168	108	15	28	214	189	16
Operators by age group:								
Under 25 years	1982	33	24	-	2	35	10	-
	1978	21	26	4	5	22	11	-
25 to 34 years	1982	178	109	11	13	179	105	1
	1978	147	74	10	18	191	90	4
35 to 44 years	1982	204	130	22	36	325	177	10
	1978	221	159	18	37	322	185	3
45 to 54 years	1982	283	191	23	38	330	222	15
	1978	304	219	27	29	394	225	17
55 to 64 years	1982	285	193	36	30	380	191	8
	1978	281	193	28	39	386	231	10
65 years and over	1982	191	129	21	37	226	203	10
	1978	164	130	31	32	214	200	18
Average age	1982	50.2	50.0	53.7	53.0	50.2	52.1	53.9
	1978	50.0	50.7	54.4	50.9	50.2	52.5	56.9

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Cherecteristics		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
FARMS									
Land in farms	farms, 1982	1 508	491	832	636	977	516	601	357
	1978	1 514	520	822	659	973	544	619	360
	acres, 1982	249 400	104 793	149 071	138 795	167 422	87 017	95 985	47 718
	1978	254 944	109 898	154 042	137 805	165 290	93 397	98 483	48 533
Harvested cropland	farms, 1982	1 386	452	742	589	898	487	540	316
	1978	1 401	503	730	626	914	517	561	330
	acres, 1982	166 533	38 415	35 068	60 368	74 566	40 057	49 512	21 184
	1978	163 687	39 720	31 405	51 760	69 667	39 554	47 093	20 658
TENURE OF OPERATOR									
Full owners	farms, 1982	868	325	602	441	670	337	381	217
	1978	872	337	620	459	666	355	410	218
	acres, 1982	96 967	52 195	84 899	74 469	86 655	38 810	47 775	20 699
	1978	103 754	58 975	93 388	78 348	86 919	44 200	51 092	22 308
Harvested cropland	farms, 1982	756	289	519	398	603	313	324	181
	1978	769	320	543	430	615	331	356	195
	acres, 1982	52 598	13 704	17 983	23 998	29 054	12 509	19 417	6 078
	1978	54 491	15 510	18 051	22 172	27 171	14 223	18 744	7 179
Part owners	farms, 1982	418	133	194	162	257	153	175	106
	1978	424	153	152	158	260	166	166	113
	acres, 1982	117 739	45 605	56 287	57 967	72 361	45 563	41 388	23 517
	1978	115 184	45 102	48 844	51 449	72 819	45 343	41 099	23 666
Owned land in farms	acres, 1982	64 628	27 948	24 907	39 981	40 537	28 142	25 610	10 204
	1978	66 896	28 251	24 257	36 554	45 499	27 762	25 078	12 159
Rented land in farms	acres, 1982	53 111	17 657	31 380	17 986	31 824	17 421	15 778	13 313
	1978	48 288	16 851	24 587	14 895	27 320	17 581	16 021	11 507
Harvested cropland	ferms, 1982	417	132	189	162	252	151	172	105
	1978	423	153	147	156	258	165	165	112
	acres, 1982	88 808	21 130	15 398	32 074	40 992	26 101	24 878	13 395
	1978	82 377	20 822	10 950	25 276	39 947	22 696	23 671	12 360
Tenants	farms, 1982	222	33	36	33	50	26	45	34
	1978	218	30	50	42	47	23	43	29
	acres, 1982	34 694	6 993	7 885	6 359	8 406	2 644	6 822	3 502
	1978	36 006	5 821	11 810	8 008	5 552	3 854	6 292	2 559
Harvested cropland	farms, 1982	213	31	34	29	43	23	44	30
	1978	209	30	40	40	41	21	40	23
	acres, 1982	25 127	3 581	1 687	4 296	4 520	1 447	5 217	1 711
	1978	26 819	3 388	2 404	4 312	2 549	2 635	4 678	1 119
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	1 198	384	675	541	814	424	488	298
	1978	1 184	398	658	552	805	450	506	291
Not on farm operated	1982	188	76	100	57	91	56	60	33
	1978	192	82	92	60	85	56	62	39
Not reported	1982	122	31	57	38	72	36	53	26
	1978	138	40	72	47	83	38	51	30
Operators by principal occupation:									
Farming	1982	1 002	251	280	362	497	230	386	184
	1978	998	250	280	363	459	234	390	207
Other	1982	506	240	552	274	480	286	215	173
	1978	516	270	542	296	514	310	229	153
Operators by days of work off farm:									
None	1982	704	176	244	256	351	173	293	151
	1978	704	188	228	277	340	205	272	154
Any	1982	690	282	551	333	560	315	270	186
	1978	741	314	569	357	593	328	320	190
1 to 49 deys	1982	148	41	38	39	61	26	51	12
	1978	160	36	32	55	57	22	81	18
50 to 99 deys	1982	41	14	31	21	19	25	14	10
	1978	41	5	22	21	27	19	19	12
100 to 149 deys	1982	38	14	33	21	40	17	19	13
	1978	39	20	34	16	40	16	17	20
150 to 199 deys	1982	58	39	67	43	72	42	32	25
	1978	72	29	70	33	66	46	37	19
200 deys or more	1982	405	174	382	209	368	205	154	126
	1978	429	224	411	232	403	225	166	121
Not reported	1982	114	33	37	47	66	28	38	20
	1978	69	18	25	25	40	11	27	16
1982 operators by years on present farm:									
2 years or less		75	26	35	27	41	22	23	12
3 or 4 years		138	40	60	49	61	29	48	30
5 to 9 years		260	66	108	76	128	72	89	54
10 years or more		802	285	464	359	574	316	345	180
Average years on present ferm		17.1	19.9	18.3	19.1	20.0	19.4	18.8	19.8
Not reported		233	74	165	125	173	77	96	81
Operators by ege group:									
Under 25 years	1982	57	11	8	22	24	11	12	4
	1978	44	4	9	12	13	4	18	2
25 to 34 years	1982	237	59	74	70	97	51	79	37
	1978	240	56	91	71	86	63	94	48
35 to 44 years	1982	336	88	188	140	195	115	137	80
	1978	287	116	166	153	196	119	143	60
45 to 54 years	1982	346	101	202	150	215	127	162	65
	1978	354	120	195	154	268	144	172	84
55 to 64 years	1982	305	133	181	149	261	123	128	93
	1978	342	139	182	156	239	129	112	91
65 years end over	1982	227	99	179	105	185	89	83	78
	1978	247	85	179	113	171	85	80	75
Average age	1982	48.4	51.8	52.4	50.0	51.6	50.9	49.3	52.2
	1978	49.4	51.2	52.2	50.9	51.7	50.9	48.0	51.9

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
FARMS									
Land in farms	farms, 1982	4 991	780	971	574	553	918	257	1 401
	1978	4 915	776	929	614	550	939	262	1 459
	acres, 1982	417 296	96 488	116 870	95 302	67 345	154 673	49 044	177 869
	1978	425 561	93 310	114 116	105 331	66 034	161 013	50 246	186 566
Harvested cropland	farms, 1982	4 510	715	855	524	521	866	240	1 299
	1978	4 515	725	852	578	531	902	251	1 365
	acres, 1982	312 284	52 458	85 764	72 967	35 622	80 477	12 502	85 502
	1978	311 021	47 949	82 476	78 576	32 066	77 698	13 029	83 734
TENURE OF OPERATOR									
Full owners	farms, 1982	2 799	460	506	314	324	555	189	890
	1978	2 834	476	516	343	345	584	188	987
	acres, 1982	168 032	40 058	33 256	22 749	28 320	71 712	28 622	82 845
	1978	180 297	38 707	40 969	29 024	30 373	77 041	30 590	96 573
Harvested cropland	farms, 1982	2 391	409	405	269	297	506	174	797
	1978	2 490	434	447	310	327	553	177	903
	acres, 1982	113 553	17 123	20 001	12 542	9 660	27 630	(D)	29 768
	1978	120 344	16 065	25 618	16 454	10 169	27 599	7 019	33 894
Part owners	farms, 1982	1 254	252	323	194	188	290	60	427
	1978	1 174	245	284	198	162	280	67	375
	acres, 1982	178 023	50 605	67 999	62 992	37 105	71 023	19 044	86 038
	1978	168 066	49 148	55 208	64 373	32 322	71 443	18 468	78 701
Owned land in farms	acres, 1982	110 109	29 040	37 517	27 776	19 203	42 735	12 791	51 237
	1978	104 223	27 230	32 145	27 532	17 253	44 297	12 197	48 109
Rented land in farms	acres, 1982	67 914	21 565	30 482	35 216	17 902	28 288	6 253	34 801
	1978	63 843	21 918	23 063	36 841	15 069	27 146	6 271	30 592
Harvested cropland	farms, 1982	1 226	245	317	190	187	289	58	422
	1978	1 161	239	278	196	162	279	67	372
	acres, 1982	142 285	32 267	53 444	52 567	24 694	44 648	6 037	51 107
	1978	130 148	28 743	42 702	52 201	19 664	41 125	5 665	44 510
Tenants	farms, 1982	938	68	142	66	41	73	8	84
	1978	907	55	129	73	43	75	7	97
	acres, 1982	71 241	5 825	15 615	9 561	1 920	11 938	1 378	8 986
	1978	77 198	5 455	17 939	11 934	3 339	12 529	1 188	11 292
Harvested cropland	farms, 1982	893	61	133	65	37	71	8	80
	1978	864	52	127	72	42	70	7	90
	acres, 1982	56 446	3 068	12 319	7 858	1 268	8 199	(D)	4 627
	1978	60 529	3 141	14 156	9 921	2 233	8 974	345	5 330
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	3 961	658	777	465	466	752	219	1 198
	1978	3 819	646	756	497	438	768	218	1 205
Not on farm operated	1982	426	65	107	76	60	95	23	114
	1978	431	75	85	76	70	95	21	127
Not reported	1982	604	57	87	33	27	71	15	89
	1978	665	55	88	41	42	76	23	127
Operators by principal occupation:									
Farming	1982	3 780	386	604	310	277	482	99	675
	1978	3 692	369	599	343	275	520	97	614
Other	1982	1 211	394	367	264	276	436	158	726
	1978	1 223	407	330	271	275	419	165	845
Operators by days of work off farm:									
None	1982	2 150	255	419	204	208	326	66	472
	1978	2 200	271	398	254	206	361	67	446
Any	1982	2 198	474	484	330	314	528	174	852
	1978	2 314	472	484	338	317	530	184	964
1 to 49 days	1982	698	62	95	31	28	51	12	91
	1978	758	41	109	45	33	64	18	91
50 to 99 days	1982	179	39	18	13	21	21	7	34
	1978	222	19	39	19	13	25	5	42
100 to 149 days	1982	158	31	18	16	12	31	4	76
	1978	144	26	17	23	21	28	8	41
150 to 199 days	1982	149	39	53	36	44	68	10	88
	1978	147	48	52	25	36	56	19	85
200 days or more	1982	1 014	303	300	234	209	357	141	563
	1978	1 043	338	267	226	214	357	134	705
Not reported	1982	643	51	68	40	31	64	17	77
	1978	401	33	47	22	27	48	11	49
1982 operators by years on present farm:									
2 years or less		293	33	69	33	33	40	11	74
3 or 4 years		480	64	85	36	34	71	15	122
5 to 9 years		797	107	182	67	74	139	38	209
10 years or more		2 468	424	487	355	317	516	156	759
Average years on present farm		16.0	19.3	15.8	20.1	19.7	19.5	19.1	19.1
Not reported		953	152	148	83	95	152	37	237
Operators by age group:									
Under 25 years	1982	265	16	37	11	10	12	2	27
	1978	241	28	46	11	12	18	5	35
25 to 34 years	1982	1 174	118	164	53	73	117	27	201
	1978	1 121	110	172	53	68	114	31	159
35 to 44 years	1982	1 223	147	259	113	105	171	57	278
	1978	1 169	157	197	97	79	196	59	290
45 to 54 years	1982	1 078	168	218	138	129	233	65	312
	1978	1 192	188	227	184	175	234	65	406
55 to 64 years	1982	841	195	191	164	146	225	57	330
	1978	790	186	181	173	133	222	63	320
65 years and over	1982	410	136	102	95	90	160	49	253
	1978	402	107	106	96	83	155	39	249
Average age	1982	44.2	50.3	46.7	51.7	50.7	51.1	51.5	50.6
	1978	44.3	49.0	46.7	52.0	50.7	50.5	49.7	50.6

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbrevietions and symbols, sea introductory text]

Characteristics		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumber-land	Parry	Philadelphia
FARMS									
Land in farms	farms, 1982	670	207	724	314	593	746	698	6
	1978	641	187	741	332	636	793	733	4
	acres, 1982	90 933	29 597	73 318	48 815	102 272	122 420	117 587	(D)
	1978	88 602	25 612	74 107	55 125	110 271	128 064	123 362	(D)
Harvested cropland	farms, 1982	606	170	623	285	544	688	648	3
	1978	589	165	656	319	604	733	699	2
	acres, 1982	46 184	15 140	51 073	31 638	80 876	81 373	64 932	(D)
	1978	43 863	12 138	51 112	32 563	85 560	78 586	61 439	(D)
TENURE OF OPERATOR									
Full owners	farms, 1982	410	133	423	194	309	466	462	5
	1978	406	114	398	205	336	507	517	3
	acres, 1982	47 182	13 187	24 382	21 740	25 221	47 850	58 678	7
	1978	47 692	11 836	21 395	24 461	22 076	51 401	70 773	(D)
Harvested cropland	farms, 1982	353	101	334	167	266	418	415	2
	1978	359	94	326	193	309	450	486	1
	acres, 1982	19 346	3 630	11 444	10 658	16 482	23 386	24 298	(D)
	1978	19 549	3 719	10 253	11 341	12 231	23 787	28 802	(D)
Part owners	farms, 1982	150	58	226	96	221	222	188	-
	1978	145	57	249	104	236	230	181	-
	acres, 1982	31 221	14 699	38 316	24 234	71 465	67 604	51 021	-
	1978	29 114	12 375	41 815	28 093	80 198	67 049	47 774	-
Owned land in farms	acres, 1982	20 281	5 966	14 368	11 687	33 805	34 326	27 753	-
	1978	19 949	6 549	16 048	14 436	36 808	35 886	28 614	-
Rented land in farms	acres, 1982	10 940	8 733	23 948	12 547	37 660	33 278	23 268	-
	1978	9 165	5 826	25 767	13 657	43 390	31 163	19 160	-
Harvested cropland	farms, 1982	149	56	221	94	221	217	187	-
	1978	142	55	241	104	235	229	179	-
	acres, 1982	19 142	10 447	30 380	19 031	59 785	52 405	34 795	-
	1978	16 998	7 338	31 941	19 559	66 678	48 336	28 997	-
Tenants	farms, 1982	110	16	75	24	63	58	48	1
	1978	90	16	94	23	64	56	35	1
	acres, 1982	12 530	1 711	10 620	2 841	5 586	6 966	7 888	(D)
	1978	11 796	1 401	10 897	2 571	7 997	9 614	4 815	(D)
Harvested cropland	farms, 1982	104	13	68	24	57	53	46	1
	1978	88	16	89	22	60	54	34	1
	acres, 1982	7 696	1 063	9 249	1 949	4 609	5 582	5 839	(D)
	1978	7 316	1 081	8 918	1 663	6 651	6 463	3 640	(D)
OPERATOR CHARACTERISTICS									
Operators by place of residance:									
On farm operated	1982	523	167	588	250	472	595	590	4
	1978	513	150	578	254	512	652	592	2
Not on farm operated	1982	57	27	78	46	81	92	61	-
	1978	49	22	96	50	72	84	67	-
Not reportad	1982	90	13	58	18	40	59	47	2
	1978	79	15	67	28	52	57	74	2
Operators by principal occupation:									
Farming	1982	471	89	385	170	351	430	389	4
	1978	443	79	387	175	369	445	362	3
Other	1982	199	118	339	144	242	316	309	2
	1978	198	108	354	157	267	348	371	1
Operators by days of work off farm:									
None	1982	309	65	284	107	269	254	242	2
	1978	306	59	319	112	280	295	283	3
Any	1982	292	125	387	185	272	432	399	3
	1978	291	112	390	201	325	461	422	-
1 to 49 days	1982	81	14	36	31	27	55	35	1
	1978	80	14	41	32	31	72	43	-
50 to 99 days	1982	10	2	17	10	10	18	25	-
	1978	20	3	30	12	24	36	21	-
100 to 149 days	1982	15	7	34	6	13	24	28	-
	1978	16	8	27	10	20	37	15	-
150 to 199 days	1982	27	15	55	23	35	54	43	-
	1978	17	18	38	29	25	38	44	-
200 days or more	1982	159	87	245	115	187	281	268	2
	1978	158	69	254	118	225	278	299	-
Not reported	1982	69	17	53	22	52	60	57	1
	1978	44	16	32	19	31	37	28	1
1982 operators by years on present farm:									
2 years or less		35	13	34	11	25	27	23	-
3 or 4 years		63	21	55	23	42	65	62	-
5 to 9 years		95	30	74	58	91	102	114	2
10 years or more		331	110	446	169	335	446	400	2
Averaga years on prasant farm		16.5	17.9	20.7	18.2	20.3	19.1	19.1	8.3
Not reported		146	33	115	53	100	106	99	2
Operators by age group:									
Under 25 years	1982	18	3	20	8	12	14	11	-
	1978	19	-	20	6	11	18	10	-
25 to 34 years	1982	133	18	69	40	69	96	83	1
	1978	118	23	76	47	57	105	67	1
35 to 44 years	1982	146	45	115	70	104	151	156	4
	1978	136	29	110	73	105	155	177	3
45 to 54 years	1982	171	52	167	68	125	180	184	1
	1978	188	45	194	77	161	220	218	-
55 to 64 years	1982	126	54	182	72	157	198	147	-
	1978	115	59	185	73	187	197	161	-
65 years and over	1982	76	35	171	56	126	107	117	-
	1978	65	31	156	56	115	98	100	-
Average age	1982	47.1	51.6	53.4	50.2	52.4	50.1	50.1	39.8
	1978	46.8	52.2	52.3	49.6	52.7	49.6	49.9	37.8

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
FARMS									
Land in farms	farms, 1982	43	363	712	731	1 127	187	941	957
	1978	34	349	772	758	1 130	196	1 027	970
	acres, 1982	6 200	107 157	99 296	94 495	231 753	35 654	216 557	239 846
	1978	(D)	110 580	108 098	101 430	230 506	38 026	237 523	250 095
Harvested cropland	farms, 1982	38	327	665	669	1 036	174	864	884
	1978	32	332	715	709	1 073	179	953	925
	acres, 1982	1 990	36 719	61 696	55 454	106 772	13 614	74 010	102 124
	1978	1 863	33 844	59 676	56 532	102 758	13 554	79 557	99 408
TENURE OF OPERATOR									
Full owners	farms, 1982	27	213	419	457	650	116	548	520
	1978	19	203	489	462	682	120	611	547
	acres, 1982	2 955	49 163	37 641	43 222	102 717	15 358	99 727	91 584
	1978	2 385	52 877	49 639	45 250	108 095	16 453	109 794	100 314
Harvested cropland	farms, 1982	23	179	380	399	570	105	486	462
	1978	18	188	436	416	630	107	545	511
	acres, 1982	445	12 340	16 834	20 567	34 092	4 071	26 766	33 356
	1978	444	12 508	20 164	19 897	36 156	4 218	30 791	32 492
Part owners	farms, 1982	15	131	232	212	393	60	339	373
	1978	11	126	218	218	370	68	350	350
	acres, 1982	(D)	53 494	54 544	43 342	111 994	18 612	105 485	129 979
	1978	2 717	52 687	51 171	46 296	109 182	20 816	113 446	129 218
Owned land in farms	acres, 1982	1 771	36 440	28 223	25 356	74 879	11 970	64 802	80 167
	1978	1 848	36 753	26 365	28 878	73 256	13 599	68 815	80 693
Rented land in farms	acres, 1982	(D)	17 054	26 321	17 986	37 115	6 642	40 683	49 812
	1978	869	15 934	24 806	17 418	35 926	7 217	44 631	48 525
Harvested cropland	farms, 1982	15	131	228	209	388	59	334	364
	1978	10	124	215	215	367	66	345	346
	acres, 1982	1 545	22 526	39 288	28 559	62 636	8 481	43 098	61 175
	1978	807	18 718	33 850	29 495	59 651	8 873	42 877	58 779
Tenants	farms, 1982	1	19	61	62	84	11	54	64
	1978	4	20	65	78	78	8	66	73
	acres, 1982	(D)	4 500	7 111	7 931	17 042	1 684	11 345	18 283
	1978	(D)	5 016	7 288	9 884	13 229	757	14 283	20 563
Harvested cropland	farms, 1982	-	17	57	61	78	10	44	58
	1978	4	20	64	78	76	6	63	68
	acres, 1982	-	1 853	5 574	6 328	10 044	1 062	4 146	7 593
	1978	612	2 618	5 662	7 140	6 951	463	5 889	8 137
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	35	310	589	558	940	159	807	816
	1978	29	301	637	587	964	171	849	826
Not on farm operated	1982	4	36	78	83	110	17	69	81
	1978	4	27	85	80	95	17	86	72
Not reported	1982	4	17	45	90	77	11	65	60
	1978	1	21	50	91	71	8	92	72
Operators by principal occupation:									
Farming	1982	16	228	397	430	687	107	612	608
	1978	20	214	422	448	676	122	677	577
Other	1982	27	135	315	301	440	80	329	349
	1978	14	135	350	310	454	74	350	393
Operators by days of work off farm:									
None	1982	15	162	273	275	490	95	459	441
	1978	15	156	305	306	481	89	544	445
Any	1982	26	182	380	384	563	85	406	436
	1978	19	168	433	418	588	102	429	476
1 to 49 days	1982	3	31	42	69	96	12	41	56
	1978	5	34	46	83	113	21	63	48
50 to 99 days	1982	2	11	13	30	32	9	18	30
	1978	-	14	26	20	31	10	25	30
100 to 149 days	1982	1	15	27	13	53	3	39	28
	1978	-	9	22	25	33	7	23	27
150 to 199 days	1982	4	25	44	41	67	17	75	48
	1978	1	17	50	42	72	10	46	60
200 days or more	1982	16	100	254	231	315	44	233	274
	1978	13	94	289	248	339	54	272	311
Not reported	1982	2	19	59	72	74	7	76	80
	1978	-	25	34	34	61	5	54	49
1982 operators by years on present farm:									
2 years or less		3	26	42	46	53	10	34	43
3 or 4 years		1	30	57	64	75	18	65	94
5 to 9 years		6	58	68	94	157	24	126	166
10 years or more		24	198	431	379	632	106	558	508
Average years on present farm		23.8	19.8	19.3	16.8	18.7	20.3	19.8	17.9
Not reported		9	51	114	148	210	29	158	146
Operators by age group:									
Under 25 years	1982	-	17	15	25	23	4	16	21
	1978	-	7	24	28	26	3	18	33
25 to 34 years	1982	5	45	97	119	154	21	109	162
	1978	1	28	95	135	136	17	118	145
35 to 44 years	1982	7	76	139	166	223	39	191	213
	1978	8	81	135	170	217	37	226	237
45 to 54 years	1982	10	77	172	179	264	40	232	224
	1978	8	76	217	189	287	52	278	225
55 to 64 years	1982	13	92	183	155	295	40	255	208
	1978	3	95	187	159	307	48	258	205
65 years and over	1982	8	56	106	87	168	43	138	129
	1978	14	62	114	77	157	39	129	125
Average age	1982	53.3	49.7	50.1	47.7	50.1	52.3	50.6	48.3
	1978	56.4	51.3	50.1	47.1	50.2	53.1	49.7	48.0

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Characteristics		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
FARMS									
Land in farms	farms, 1982	524	512	494	1 616	791	1 370	386	2 303
	1978	505	506	477	1 577	804	1 394	394	2 349
	acres, 1982	72 935	66 585	82 093	221 841	154 108	166 062	77 606	299 879
	1978	75 142	69 924	82 404	234 004	159 854	172 644	82 584	304 880
Harvested cropland	farms, 1982	487	465	456	1 421	747	1 240	351	2 053
	1978	474	469	458	1 440	775	1 289	367	2 175
	acres, 1982	49 232	24 426	26 051	79 243	52 810	77 108	30 493	206 956
	1978	47 688	24 215	26 447	81 049	53 164	77 156	30 282	201 539
TENURE OF OPERATOR									
Full owners	farms, 1982	304	353	311	1 242	486	904	213	1 415
	1978	311	341	302	1 167	500	914	245	1 480
	acres, 1982	32 058	35 681	46 455	139 156	78 141	82 055	32 007	101 456
	1978	35 573	36 963	45 403	139 864	79 803	87 152	42 586	114 678
Harvested cropland	farms, 1982	274	310	274	1 075	448	792	183	1 197
	1978	283	311	286	1 051	472	829	221	1 325
	acres, 1982	17 395	10 216	10 304	44 251	22 031	29 631	10 120	52 260
	1978	17 538	9 460	10 980	42 903	23 706	31 547	11 657	62 515
Part owners	farms, 1982	164	147	157	299	258	359	137	660
	1978	146	146	161	315	247	352	125	623
	acres, 1982	34 015	30 038	31 391	68 859	66 016	69 690	38 721	168 608
	1978	33 239	31 301	35 100	79 624	70 369	68 803	34 316	151 566
Owned land in farms	acres, 1982	19 994	19 445	22 987	34 523	36 859	37 236	26 493	76 484
	1978	18 769	20 619	24 389	45 695	38 480	36 944	22 764	71 664
Rented land in farms	acres, 1982	14 021	10 593	8 404	34 336	29 157	32 454	12 228	92 124
	1978	14 470	10 682	10 711	33 929	31 889	31 859	11 552	79 902
Harvested cropland	farms, 1982	157	143	156	279	253	350	135	642
	1978	144	143	159	306	247	345	124	616
	acres, 1982	26 319	13 809	13 876	29 734	27 145	39 172	17 300	131 264
	1978	25 243	14 114	14 869	32 462	26 062	36 306	16 137	110 489
Tenants	farms, 1982	56	12	26	75	47	107	36	228
	1978	48	19	14	95	57	128	24	246
	acres, 1982	6 862	866	4 247	13 826	9 951	14 317	6 878	29 815
	1978	6 330	1 660	1 901	14 516	9 682	16 689	5 682	38 636
Harvested cropland	farms, 1982	56	12	26	67	46	98	33	214
	1978	47	15	13	83	56	115	22	234
	acres, 1982	5 518	401	1 871	5 258	3 634	8 305	3 073	23 432
	1978	4 907	641	598	5 684	3 396	9 303	2 488	28 535
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	439	439	421	1 338	665	1 126	328	1 806
	1978	410	410	406	1 297	676	1 100	331	1 866
Not on ferm operated	1982	49	44	31	156	70	158	30	316
	1978	56	47	34	156	87	175	37	285
Not reported	1982	36	29	42	122	56	86	28	181
	1978	39	49	37	124	41	119	26	198
Operators by principal occupation:									
Farming	1982	339	183	221	683	519	622	241	1 146
	1978	328	160	216	654	508	617	242	1 209
Other	1982	185	329	273	933	272	748	145	1 157
	1978	177	346	261	923	296	777	152	1 140
Operators by days of work off farm:									
None	1982	207	130	180	493	406	503	179	789
	1978	206	129	175	509	380	500	189	835
Any	1982	260	353	287	1 012	336	783	180	1 355
	1978	272	357	291	1 016	391	840	183	1 391
1 to 49 days	1982	56	17	22	61	43	60	18	122
	1978	64	24	20	62	56	60	28	141
50 to 99 days	1982	17	15	5	43	35	38	15	62
	1978	16	11	7	37	31	39	9	70
100 to 149 days	1982	16	15	15	47	19	55	14	66
	1978	15	9	11	40	26	44	12	62
150 to 199 days	1982	24	48	29	156	48	111	20	120
	1978	23	30	41	127	54	124	20	137
200 days or more	1982	147	258	216	705	191	519	113	985
	1978	154	283	212	750	224	573	114	961
Not reported	1982	57	29	27	111	49	84	27	159
	1978	27	20	11	52	33	54	22	123
1982 operators by years on present farm:									
2 years or less		38	19	22	63	41	53	19	96
3 or 4 years		40	34	41	98	60	99	35	185
5 to 9 years		73	93	66	246	94	193	43	350
10 years or more		278	283	289	901	457	764	227	1 242
Average years on present farm		17.1	17.8	18.5	18.7	20.0	19.1	19.8	18.7
Not reported		95	83	76	308	139	261	62	430
Operators by age group:									
Under 25 years	1982	24	2	5	27	20	17	12	48
	1978	8	6	16	16	6	34	9	54
25 to 34 years	1982	93	66	75	137	92	131	40	278
	1978	110	53	62	141	83	104	52	257
35 to 44 years	1982	114	120	109	300	143	237	80	496
	1978	95	119	90	288	145	237	73	470
45 to 54 years	1982	100	116	119	369	183	320	95	525
	1978	125	136	124	411	214	367	113	622
55 to 64 years	1982	138	124	104	426	219	351	101	531
	1978	99	119	111	433	241	363	93	532
65 years and over	1982	55	84	82	357	134	314	58	425
	1978	68	73	74	288	115	289	54	414
Average age	1982	47.4	50.7	49.7	53.1	51.4	53.1	50.5	50.8
	1978	47.7	50.3	49.8	52.5	51.6	52.8	49.7	50.6

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male	farms, 1982	52 747	1 142	422	758	540	1 037	1 831
	1978	53 662	1 116	395	772	556	1 074	1 862
	acres, 1982	8 002 258	191 732	32 585	121 816	56 870	226 042	249 731
	1978	8 261 044	186 985	33 042	125 544	61 036	229 857	257 983
Female	farms, 1982	2 788	57	62	42	32	55	98
	1978	2 540	50	50	40	32	62	78
	acres, 1982	295 455	4 912	3 252	4 375	2 223	8 827	8 713
	1978	282 617	4 924	3 562	4 161	2 876	9 993	6 146
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	49 585	1 046	417	721	526	993	1 699
	1978	50 404	1 040	378	736	549	1 044	1 720
	acres, 1982	6 738 384	137 467	28 341	103 758	50 598	(D)	203 841
	1978	7 062 788	143 013	28 191	110 740	56 154	211 954	213 391
Partnership	farms, 1982	4 844	108	45	70	42	88	158
	1978	4 683	89	45	67	36	82	151
	acres, 1982	1 205 592	27 277	4 947	18 425	7 962	27 392	33 792
	1978	1 100 530	(D)	4 243	14 683	6 369	24 255	31 583
Corporation:								
Family held	farms, 1982	756	38	14	7	2	8	53
	1978	792	32	12	8	3	6	50
	acres, 1982	252 299	(D)	1 352	(D)	(D)	(D)	11 246
	1978	257 292	23 025	1 498	(D)	1 389	2 597	12 062
Other than family held	farms, 1982	143	2	3	1	2	2	12
	1978	117	3	4	-	-	2	8
	acres, 1982	30 630	(D)	382	(D)	(D)	(D)	4 709
	1978	37 709	5 884	384	-	-	(D)	2 847
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	207	5	5	1	-	1	7
	1978	206	2	6	1	-	2	11
	acres, 1982	70 808	513	815	(D)	-	(D)	2 856
	1978	85 342	(D)	2 288	(D)	-	(D)	4 246

Characteristics		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male	farms, 1982	483	1 461	900	1 203	577	26	178
	1978	503	1 552	930	1 210	577	25	180
	acres, 1982	84 724	339 391	105 906	144 013	83 164	3 720	20 648
	1978	86 440	363 262	113 581	146 318	84 813	(D)	24 467
Female	farms, 1982	19	69	91	76	25	1	4
	1978	30	57	60	61	23	1	10
	acres, 1982	2 438	14 319	6 161	6 449	3 045	(D)	206
	1978	3 468	9 888	3 925	7 752	4 581	(D)	724
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	446	1 330	834	1 167	543	27	158
	1978	469	1 425	825	1 143	531	24	169
	acres, 1982	71 996	282 294	84 450	123 637	71 684	(D)	15 946
	1978	71 771	303 466	86 626	125 695	72 761	(D)	20 107
Partnership	farms, 1982	46	182	114	88	53	-	15
	1978	52	165	127	101	65	2	15
	acres, 1982	12 343	64 504	21 701	18 549	14 220	-	2 463
	1978	12 705	60 675	24 212	18 879	15 907	(D)	3 302
Corporation:								
Family held	farms, 1982	7	12	31	19	5	-	6
	1978	9	13	35	19	4	-	4
	acres, 1982	2 570	(D)	3 544	(D)	(D)	-	1 406
	1978	5 060	7 746	5 515	(D)	726	-	(D)
Other than family held	farms, 1982	-	1	6	2	-	-	2
	1978	1	3	1	1	-	-	1
	acres, 1982	-	(D)	771	(D)	-	-	(D)
	1978	(D)	(D)	(D)	(D)	-	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	3	5	6	3	1	-	1
	1978	2	3	2	7	-	-	1
	acres, 1982	253	682	1 601	421	(D)	-	(D)
	1978	(D)	(D)	(D)	1 237	-	-	(D)

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics			Centre	Chester	Clarion	Cleerfield	Clinton	Columbia	Crawford
OPERATOR CHARACTERISTICS—Con.									
Operetors by sex:									
Mele	farms,	1982	782	1 659	560	442	288	774	1 413
		1978	788	1 651	568	443	274	870	1 471
	acres,	1982	151 369	210 602	97 496	64 672	48 001	119 424	243 043
		1978	159 352	215 484	95 782	64 138	45 936	126 976	244 105
Female	farms,	1982	42	166	24	25	5	48	94
		1978	35	118	34	21	14	36	69
	acres,	1982	7 644	9 378	3 152	2 585	497	3 174	9 593
		1978	4 694	9 416	4 597	2 580	2 036	3 975	8 813
TYPE OF ORGANIZATION									
Individuel or family	farms,	1982	745	1 475	534	432	277	748	1 356
		1978	747	1 437	554	427	272	834	1 415
	acres,	1982	126 846	149 769	84 798	58 661	41 334	96 332	205 532
		1978	132 809	157 948	88 496	59 745	43 487	109 211	216 912
Partnership	farms,	1982	60	223	46	27	12	64	144
		1978	64	215	42	32	15	58	115
	acres,	1982	14 920	45 917	14 228	6 768	(D)	20 095	43 080
		1978	17 069	35 437	10 420	5 548	(D)	15 411	31 448
Corporation:									
Femily held	farms,	1982	3	87	4	7	1	8	2
		1978	4	87	5	3	1	14	3
	acres,	1982	2 950	18 453	1 622	(D)	(D)	(D)	(D)
		1978	(D)	22 748	(D)	(D)	(D)	6 329	(D)
Other than family held	farms,	1982	3	27	-	1	1	-	-
		1978	1	19	-	-	-	-	1
	ecres,	1982	2 604	1 784	-	(D)	(D)	-	-
		1978	(D)	2 702	-	-	-	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms,	1982	13	13	-	-	2	2	5
		1978	7	11	1	2	-	-	6
	acres,	1982	11 693	4 057	-	-	(D)	(D)	(D)
		1978	10 507	6 065	(D)	(D)	-	-	2 989

Characteristics			Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms,	1982	1 124	726	104	150	1 394	842	40
		1978	1 091	754	104	156	1 449	869	50
	acres,	1982	157 244	108 515	6 198	18 046	191 721	116 225	6 692
		1978	158 695	110 734	6 213	19 533	194 831	117 189	(D)
Female	farms,	1982	50	50	9	6	81	66	4
		1978	47	47	14	4	80	73	2
	acres,	1982	5 942	4 306	893	403	7 869	6 813	513
		1978	5 131	3 996	1 739	353	8 086	8 426	(D)
TYPE OF ORGANIZATION									
Individual or family	farms,	1982	1 073	699	85	142	1 329	828	38
		1978	1 043	720	91	149	1 381	860	50
	acres,	1982	141 012	88 194	3 801	15 756	159 676	101 515	5 519
		1978	141 056	87 216	4 282	17 586	168 011	106 164	(D)
Partnership	farms,	1982	85	52	9	11	129	73	4
		1978	77	62	14	9	133	75	1
	acres,	1982	17 653	10 728	1 342	2 338	29 522	20 067	(D)
		1978	16 055	13 895	2 116	(D)	27 410	18 721	(D)
Corporation:									
Family held	farms,	1982	11	17	14	2	12	3	2
		1978	9	10	10	2	12	4	1
	acres,	1982	(D)	(D)	(D)	(D)	(D)	191	(D)
		1978	3 213	2 480	646	(D)	7 264	211	(D)
Other than family held	farms,	1982	-	2	3	1	-	2	-
		1978	3	3	1	-	1	-	-
	acres,	1982	-	(D)	684	(D)	-	(D)	-
		1978	2 208	615	(D)	-	(D)	-	-
Other—cooperative, estate or trust, institutional, etc.	farms,	1982	5	6	2	-	5	2	-
		1978	6	6	2	-	2	3	-
	acres,	1982	(D)	9 964	(D)	-	(D)	(D)	-
		1978	1 294	10 524	(D)	-	(D)	519	-

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	1 460	470	786	605	937	492	581	312
	1978	1 469	500	759	622	925	525	597	326
	acres, 1982	243 222	100 244	141 704	130 566	162 926	83 458	93 657	44 235
	1978	249 708	106 563	142 735	130 605	159 447	91 406	95 629	45 162
Female	farms, 1982	48	21	46	31	40	24	20	45
	1978	45	20	63	37	48	19	22	34
	acres, 1982	6 178	4 549	7 367	8 229	4 496	3 559	2 328	3 483
	1978	5 236	3 335	11 307	7 200	5 843	1 991	2 854	3 371
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	1 301	446	786	576	892	482	544	306
	1978	1 316	471	761	602	879	496	578	315
	acres, 1982	187 340	85 764	136 313	122 670	141 580	72 753	81 636	35 641
	1978	197 984	94 594	137 034	121 354	138 120	76 682	87 935	40 205
Partnership	farms, 1982	178	39	45	55	78	29	54	44
	1978	168	44	58	52	83	39	38	33
	acres, 1982	50 736	16 765	(D)	15 119	20 333	10 233	12 709	10 730
	1978	44 750	12 939	16 160	15 089	18 777	13 541	10 147	6 523
Corporation:									
Family held	farms, 1982	21	5	-	2	5	5	1	3
	1978	21	3	2	3	6	7	2	6
	acres, 1982	(D)	(D)	-	(D)	(D)	4 031	(D)	(D)
	1978	8 898	(D)	(D)	(D)	7 689	(D)	(D)	(D)
Other than family held	farms, 1982	2	-	1	-	-	-	2	1
	1978	4	-	1	-	3	-	-	1
	acres, 1982	(D)	-	(D)	-	-	-	(D)	(D)
	1978	2 230	-	(D)	-	(D)	-	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	6	1	-	3	2	-	-	3
	1978	5	2	-	2	2	2	1	5
	acres, 1982	1 032	(D)	-	(D)	(D)	-	-	226
	1978	1 082	(D)	-	(D)	(D)	(D)	(D)	319

Characteristics		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	4 903	747	935	542	529	886	245	1 346
	1978	4 813	754	903	589	524	901	251	1 403
	acres, 1982	413 775	94 627	114 129	92 513	65 495	150 393	47 852	173 664
	1978	421 132	91 887	112 267	103 571	64 576	156 660	48 703	181 806
Female	farms, 1982	88	33	36	32	24	32	12	55
	1978	102	22	26	25	26	38	11	56
	acres, 1982	3 521	1 861	2 741	2 789	1 850	4 280	1 192	4 205
	1978	4 429	1 423	1 849	1 760	1 458	4 353	1 543	4 760
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	4 461	704	868	512	505	831	237	1 296
	1978	4 398	707	834	552	487	852	237	1 328
	acres, 1982	338 694	77 625	93 764	72 863	58 133	129 219	40 959	153 392
	1978	348 634	78 410	95 730	81 217	53 399	134 860	42 111	158 378
Partnership	farms, 1982	422	68	79	44	38	77	18	89
	1978	367	60	77	50	54	73	20	114
	acres, 1982	64 005	16 214	18 936	14 127	6 489	20 610	(D)	21 589
	1978	57 546	12 930	15 852	12 990	10 483	20 658	3 713	24 934
Corporation:									
Family held	farms, 1982	75	6	16	14	9	5	1	8
	1978	117	5	16	7	9	8	1	9
	acres, 1982	10 326	(D)	3 481	(D)	(D)	(D)	(D)	1 212
	1978	15 449	859	(D)	6 270	2 152	(D)	(D)	(D)
Other than family held	farms, 1982	15	-	3	1	-	1	-	3
	1978	19	2	-	3	-	-	1	2
	acres, 1982	1 229	-	418	(D)	-	(D)	-	1 210
	1978	1 395	(D)	-	(D)	-	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	18	2	5	3	1	4	1	5
	1978	14	2	2	2	-	6	3	6
	acres, 1982	3 042	(D)	271	2 216	(D)	1 520	(D)	466
	1978	2 537	(D)	(D)	(D)	-	(D)	(D)	2 135

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics			Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
OPERATOR CHARACTERISTICS—Con.										
Operators by sex:										
Male	farms,	1982	658	191	666	302	552	719	680	4
		1978	627	171	696	320	593	765	712	2
	acres,	1982	88 988	27 903	70 903	46 657	99 418	120 389	114 962	(D)
		1978	87 405	23 678	71 961	54 034	107 507	126 596	120 113	(D)
Female	farms,	1982	12	16	58	12	41	27	18	2
		1978	14	16	45	12	43	28	21	2
	acres,	1982	1 945	1 694	2 415	2 158	2 854	2 031	2 625	(D)
		1978	1 197	1 934	2 146	1 091	2 764	1 468	3 249	(D)
TYPE OF ORGANIZATION										
Individual or family	farms,	1982	623	185	616	288	502	651	622	5
		1978	587	165	641	301	545	709	672	2
	acres,	1982	79 888	24 725	55 563	40 318	73 342	91 571	95 475	7
		1978	75 746	21 944	55 181	47 260	75 919	105 241	106 240	(D)
Partnership	farms,	1982	43	16	67	23	67	75	65	-
		1978	46	17	62	27	73	64	53	-
	acres,	1982	9 971	3 718	9 932	7 077	20 048	18 591	19 118	-
		1978	10 352	2 618	9 290	6 828	24 470	12 667	15 124	-
Corporation:										
Family held	farms,	1982	4	5	31	2	17	13	8	-
		1978	7	3	29	2	13	14	6	-
	ecres,	1982	1 074	(D)	4 749	(D)	6 752	10 449	2 715	-
		1978	(D)	(D)	5 575	(D)	4 447	9 052	(D)	-
Other than family held	farms,	1982	-	1	3	-	3	6	2	-
		1978	1	-	-	-	3	5	-	-
	acres,	1982	-	(D)	93	-	550	(D)	(D)	-
		1978	(D)	-	-	-	(D)	(D)	-	-
Other—cooperative, estete or trust, institutional, etc.	farms,	1982	-	-	7	1	4	1	1	1
		1978	-	2	9	2	2	1	2	2
	acres,	1982	-	-	2 981	(D)	1 580	(D)	(D)	(D)
		1978	-	(D)	4 061	(D)	(D)	(D)	(D)	(D)

Characteristics			Pike	Potter	Schuylkill	Snyder	Somerset	Sulliven	Susquehenna	Tioga
OPERATOR CHARACTERISTICS—Con.										
Operators by sex:										
Male	farms,	1982	42	347	678	701	1 060	173	881	916
		1978	32	335	742	738	1 074	186	963	935
	acres,	1982	(D)	103 314	96 130	92 660	220 370	33 608	205 717	233 569
		1978	5 726	106 217	104 539	99 687	223 099	36 625	227 278	243 856
Female	farms,	1982	1	16	34	30	67	14	60	41
		1978	2	14	30	20	56	10	64	35
	acres,	1982	(D)	3 843	3 166	1 835	11 383	2 046	10 840	6 277
		1978	(D)	4 363	3 559	1 743	7 407	1 401	10 245	6 239
TYPE OF ORGANIZATION										
Individual or family	farms,	1982	38	326	638	656	1 007	175	836	857
		1978	31	318	686	691	1 012	174	916	871
	acres,	1982	5 934	89 352	79 781	78 631	194 519	31 165	179 254	201 477
		1978	5 662	97 892	87 283	87 703	195 073	31 549	199 097	213 365
Partnership	farms,	1982	4	34	55	68	110	10	95	90
		1978	1	27	68	52	108	22	98	93
	acres,	1982	(D)	17 030	12 915	14 685	33 249	(D)	33 478	(D)
		1978	(D)	11 587	16 609	10 049	31 542	6 477	31 796	34 695
Corporation:										
Family held	farms,	1982	-	1	15	5	6	-	1	7
		1978	1	1	11	12	5	-	8	5
	acres,	1982	-	(D)	(D)	(D)	3 619	-	(D)	(D)
		1978	(D)	(D)	3 855	2 347	(D)	-	(D)	(D)
Other than family held	farms,	1982	-	1	1	2	-	2	4	1
		1978	1	1	4	-	1	-	1	-
	acres,	1982	-	(D)	(D)	(D)	-	(D)	(D)	(D)
		1978	(D)	(D)	47	-	(D)	-	(D)	-
Other—cooperative, estate or trust, institutional, etc.	farms,	1982	1	1	3	-	4	-	5	2
		1978	-	2	3	3	4	-	4	1
	acres,	1982	(D)	(D)	811	-	366	-	1 144	(D)
		1978	-	(D)	304	1 331	347	-	1 288	(D)

Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Charectaristics		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
OPERATOR CHARACTERISTICS—Con.									
Operetors by sex:									
Male	farms, 1982	511	475	463	1 493	740	1 289	366	2 208
	1978	492	485	452	1 487	755	1 300	377	2 272
	acres, 1982	71 955	62 768	76 261	208 246	145 336	157 862	74 212	292 989
	1978	74 237	68 051	76 750	223 178	152 088	163 049	79 347	300 080
Female	farms, 1982	13	37	31	123	51	81	20	95
	1978	13	21	25	90	49	94	17	77
	acres, 1982	980	3 817	5 832	13 595	8 772	8 200	3 394	6 890
	1978	905	1 873	5 654	10 826	7 766	9 595	3 237	4 800
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	461	476	452	1 459	723	1 215	345	2 014
	1978	450	458	424	1 446	742	1 259	352	2 106
	acres, 1982	55 243	56 505	70 218	184 679	135 767	133 545	64 050	229 793
	1978	57 473	57 162	67 532	203 121	(D)	145 764	68 491	241 732
Partnership	farms, 1982	52	33	36	134	53	132	33	244
	1978	43	43	45	117	54	105	31	195
	acres, 1982	11 292	9 340	10 169	32 429	15 490	24 110	9 090	49 470
	1978	9 154	9 526	13 439	27 203	16 227	18 224	9 452	39 056
Corporation:									
Family held	farms, 1982	5	2	4	16	7	14	7	35
	1978	6	1	4	11	7	18	8	38
	acres, 1982	(D)	(D)	(D)	3 300	(D)	(D)	(D)	18 038
	1978	1 177	(D)	472	3 163	1 154	(D)	(D)	19 187
Other than family held	farms, 1982	1	-	1	4	1	2	1	5
	1978	1	-	-	1	-	2	1	6
	acres, 1982	(D)	-	(D)	1 234	(D)	(D)	(D)	2 365
	1978	(D)	-	-	(D)	-	(D)	(D)	4 123
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	5	1	1	3	7	7	-	5
	1978	5	4	4	2	1	10	2	4
	acres, 1982	4 758	(D)	(D)	199	1 255	1 792	-	213
	1978	(D)	(D)	961	(D)	(D)	1 846	(D)	782

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978

[Data are based on a sample of farms. For meaning of ebbreviations and symbols, see introductory text]

Item		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Livestock and poultry purchasad	farms, 1982	22 453	531	147	333	248	371	759
	1978	25 572	512	174	326	214	569	1 116
	$1,000, 1982	261 842	12 833	694	803	796	1 663	11 302
	1978	215 165	9 442	409	964	446	2 370	10 179
Feed for livastock and poultry	farms, 1982	38 055	749	287	547	384	800	1 219
	1978	40 070	750	301	531	410	910	1 387
	$1,000, 1982	603 501	24 432	1 333	1 726	1 669	7 459	23 413
	1978	428 887	15 549	1 447	1 291	1 068	5 647	17 921
Commercially mixed formula feads	farms, 1982	24 513	332	155	289	230	488	890
	1978	24 497	413	170	261	205	524	931
	tons, 1982	2 665 269	132 798	6 422	7 318	5 316	23 787	96 003
	1978	2 074 765	75 266	7 638	4 537	3 558	24 627	78 283
	$1,000, 1982	459 626	20 586	1 032	1 305	991	4 572	16 865
	1978	333 187	12 641	1 196	916	611	3 822	13 768
Seeds, bulbs, plants, and trees	farms, 1982	38 511	888	217	468	365	835	1 398
	1978	40 576	879	305	579	297	810	1 524
	$1,000, 1982	56 475	1 976	198	370	241	912	3 276
	1978	53 147	1 435	573	374	219	777	2 666
Commercial fertilizer	farms, 1982	39 870	939	232	495	440	827	1 401
	1978	43 940	968	344	627	416	957	1 623
	$1,000, 1982	127 808	3 561	253	1 050	564	2 553	6 939
	1978	102 986	2 942	370	924	398	1 976	5 352
Other agricultural chemicals[1]	farms, 1982	33 396	774	182	378	294	693	1 344
	1978	40 871	882	288	594	399	802	1 512
	$1,000, 1982	47 445	2 991	178	357	153	956	2 467
	1978	36 916	2 059	176	349	186	586	2 032
Hired farm labor	farms, 1982	19 293	549	151	177	116	434	623
	1978	20 986	443	164	276	119	426	726
	$1,000, 1982	224 174	8 976	2 051	(D)	668	2 925	18 849
	1978	177 403	7 930	2 381	11 827	699	1 992	11 211
Contract labor	farms, 1982	2 155	60	16	19	25	34	101
	1978	2 466	66	2	20	26	61	65
	$1,000, 1982	12 249	1 339	36	14	29	113	568
	1978	10 335	820	(D)	41	10	132	512
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	20 750	556	57	164	118	379	774
	1978	24 053	554	82	291	163	547	839
	$1,000, 1982	26 612	753	31	288	52	446	1 841
	1978	22 606	648	48	194	109	411	1 325
Energy and petroleum products	farms, 1982	55 207	1 199	484	800	572	1 093	1 929
	1978	55 837	1 161	440	807	577	1 130	1 935
	$1,000, 1982	201 054	5 488	1 178	3 005	1 257	3 252	12 669
	1978	126 742	3 153	1 240	1 958	640	2 161	6 478
Petroleum products	farms, 1982	55 130	1 199	484	800	572	1 093	1 929
	1978	55 774	1 161	440	807	577	1 130	1 935
	$1,000, 1982	140 305	4 129	942	2 068	881	2 308	8 149
	1978	88 701	2 362	920	1 316	427	1 491	4 261
Gasoline and gasohol	farms, 1982	51 259	1 143	449	730	558	1 045	1 831
	1978	53 630	1 112	413	776	553	1 100	1 864
	$1,000, 1982	61 662	1 964	296	842	395	1 287	2 728
	1978	43 413	1 229	261	606	228	889	1 829
Storage capacity	farms, 1982	32 577	753	185	439	226	751	1 270
	1,000 gallons, 1982	14 380	370	89	210	100	266	620
Diesel fuel	farms, 1982	29 304	669	209	389	287	621	1 068
	1978	25 770	594	155	306	212	572	960
	$1,000, 1982	41 563	1 128	107	537	338	789	2 007
	1978	18 165	543	60	244	128	391	871
Storage capacity	farms, 1982	22 558	539	112	262	175	494	839
	1,000 gallons, 1982	10 426	256	55	139	83	184	494
LP gas, butane, and propane	farms, 1982	5 548	158	2	88	12	23	219
	1978	4 866	114	14	33	25	46	162
	$1,000, 1982	9 626	419	(D)	44	5	41	403
	1978	5 394	229	17	46	6	37	225
Storage capacity	farms, 1982	3 688	103	1	38	3	21	146
	1,000 gallons, 1982	2 958	139	(D)	27	3	19	112
Fuel oil and kerosene[2]	farms, 1982	6 907	170	84	42	55	89	354
	1978	5 233	116	56	18	56	80	323
	$1,000, 1982	13 200	331	(D)	(D)	20	32	2 474
	1978	12 223	154	37	28	22	38	1 040
Storage capacity	farms, 1982	3 877	98	53	20	5	56	218
	1,000 gallons, 1982	3 532	57	71	3	3	31	354
Natural gas	farms, 1982	2 066	33	75	48	17	–	66
	1978	1 994	24	63	69	8	13	35
	$1,000, 1982	6 238	54	289	(D)	55	–	211
	1978	3 241	40	513	298	4	4	15
Motor oil and grease[2]	farms, 1982	55 128	1 199	483	800	572	1 093	1 929
	1978	55 761	1 161	440	807	577	1 130	1 935
	$1,000, 1982	8 016	233	35	140	68	159	325
	1978	6 266	167	32	94	40	132	281
Electricity	farms, 1982	40 337	897	272	550	429	862	1 477
	1978	40 774	885	307	584	367	874	1 548
	$1,000, 1982	57 531	1 334	228	907	349	899	4 410
	1978	36 120	763	215	620	199	641	2 129
Other—coal, wood, coke, etc.	farms, 1982	5 068	53	28	42	55	147	126
	1978	5 058	102	35	38	40	139	177
	$1,000, 1982	3 218	25	8	10	28	45	110
	1978	1 922	29	104	23	14	29	88
1982 interest expense:								
Expenses reported	farms	22 853	539	121	247	179	402	858
	$1,000	182 961	6 000	272	1 120	762	2 959	13 195
Expenses reported as "No"	farms	30 008	596	342	520	358	662	949

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Livestock and poultry purchased	farms, 1982	203	567	297	476	251	8	64
	1978	242	742	375	556	231	11	90
	$1,000, 1982	1 672	4 476	3 247	1 756	583	(D)	173
	1978	1 456	3 436	1 856	1 544	736	9	161
Feed for livestock and poultry	farms, 1982	371	1 253	497	834	338	22	91
	1978	379	1 317	542	924	381	16	105
	$1,000, 1982	6 236	21 585	3 986	3 119	2 044	(D)	413
	1978	3 578	13 751	3 549	3 224	2 096	(D)	544
Commercially mixed formula feeds	farms, 1982	296	986	265	430	189	11	50
	1978	259	1 005	311	378	130	9	47
	tons, 1982	20 960	87 659	13 589	10 572	4 680	(D)	1 951
	1978	16 905	71 010	12 668	14 822	6 253	(D)	2 564
	$1,000, 1982	4 342	16 009	2 529	1 903	1 021	(D)	322
	1978	2 854	10 258	2 018	2 479	1 030	(D)	411
Seeds, bulbs, plants, and trees	farms, 1982	367	971	680	846	463	13	124
	1978	442	1 049	753	806	432	16	152
	$1,000, 1982	651	1 049	1 547	657	740	4	287
	1978	563	891	3 056	603	610	(D)	116
Commercial fertilizer	farms, 1982	393	885	727	925	443	16	154
	1978	422	1 103	770	1 002	486	17	146
	$1,000, 1982	1 924	2 563	2 859	1 825	1 221	(D)	400
	1978	1 271	2 395	2 441	1 449	1 004	(D)	234
Other agricultural chemicals[1]	farms, 1982	345	655	585	701	351	5	110
	1978	403	1 022	726	896	454	15	135
	$1,000, 1982	706	533	990	663	444	(D)	173
	1978	451	590	945	494	441	2	56
Hired farm labor	farms, 1982	216	636	372	375	170	5	22
	1978	241	750	385	312	182	4	35
	$1,000, 1982	2 273	3 563	6 998	6 419	1 550	(D)	229
	1978	1 747	2 993	5 295	7 319	1 126	11	204
Contract labor	farms, 1982	15	31	107	49	38	-	4
	1978	23	59	54	44	21	-	7
	$1,000, 1982	63	52	1 412	240	51	-	4
	1978	27	142	369	148	47	-	1
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	239	488	290	376	217	3	63
	1978	215	656	301	416	209	6	46
	$1,000, 1982	413	403	389	292	222	1	59
	1978	271	401	498	257	89	1	28
Energy and petroleum products	farms, 1982	502	1 528	978	1 267	602	27	179
	1978	525	1 606	990	1 268	596	26	187
	$1,000, 1982	2 275	6 138	5 453	3 019	1 364	21	460
	1978	1 351	3 602	3 632	2 229	993	20	296
Petroleum products	farms, 1982	502	1 528	978	1 267	602	27	179
	1978	525	1 606	985	1 268	596	26	187
	$1,000, 1982	1 447	3 997	4 090	2 289	1 038	16	382
	1978	862	2 314	2 793	1 631	779	16	215
Gasoline and gasohol	farms, 1982	477	1 347	929	1 133	596	25	167
	1978	506	1 541	958	1 215	591	25	185
	$1,000, 1982	723	2 062	1 308	1 072	515	10	216
	1978	479	1 438	1 055	833	399	9	125
Storage capacity	farms, 1982	341	897	624	645	361	8	105
	1,000 gallons, 1982	170	386	287	283	172	2	59
Diesel fuel	farms, 1982	299	889	416	598	297	13	84
	1978	284	769	383	508	223	5	61
	$1,000, 1982	561	1 330	778	620	386	4	111
	1978	216	561	380	304	220	1	44
Storage capacity	farms, 1982	251	736	326	438	242	4	60
	1,000 gallons, 1982	110	300	178	183	134	(D)	23
LP gas, butane, and propane	farms, 1982	22	73	117	87	25	-	8
	1978	42	84	90	76	52	3	16
	$1,000, 1982	16	137	(D)	104	(D)	-	19
	1978	8	44	344	77	51	(D)	(D)
Storage capacity	farms, 1982	5	49	97	45	25	-	5
	1,000 gallons, 1982	3	29	146	35	24	-	4
Fuel oil and kerosene[2]	farms, 1982	60	147	165	131	92	5	9
	1978	83	101	200	130	37	2	24
	$1,000, 1982	38	92	1 119	59	35	(D)	(D)
	1978	88	59	765	67	20	(D)	14
Storage capacity	farms, 1982	22	79	118	63	64	3	4
	1,000 gallons, 1982	9	30	341	22	19	(D)	4
Natural gas	farms, 1982	13	130	11	83	5	1	1
	1978	27	67	19	105	4	-	2
	$1,000, 1982	6	99	(D)	287	(D)	(D)	(D)
	1978	10	28	124	225	9	-	(D)
Motor oil and grease[2]	farms, 1982	502	1 528	977	1 267	602	27	179
	1978	525	1 606	985	1 268	596	26	187
	$1,000, 1982	104	277	164	147	78	1	24
	1978	61	185	125	126	79	2	24
Electricity	farms, 1982	387	1 253	765	959	483	17	120
	1978	429	1 222	732	938	440	15	140
	$1,000, 1982	789	2 076	1 185	709	283	(D)	68
	1978	453	1 257	803	545	183	5	73
Other—coal, wood, coke, etc.	farms, 1982	88	101	41	82	112	2	24
	1978	63	108	60	173	105	4	19
	$1,000, 1982	38	66	177	21	44	(D)	10
	1978	35	31	37	52	32	(Z)	9
1982 interest expense:								
Expenses reported	farms	271	757	381	406	178	5	38
	$1,000	2 888	5 178	2 480	1 785	521	(D)	152
Expenses reported as "No"	farms	206	714	567	820	390	21	140

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Livestock and poultry purchased	farms, 1982	334	620	239	144	149	264	587
	1978	369	584	263	151	153	347	715
	$1,000, 1982	1 438	8 066	753	181	1 249	974	2 255
	1978	1 746	5 499	872	175	1 000	796	1 964
Feed for livestock and poultry	farms, 1982	626	1 072	430	308	216	406	1 130
	1978	597	1 014	423	291	227	593	1 142
	$1,000, 1982	5 377	18 666	1 398	1 712	2 351	2 446	8 337
	1978	4 292	11 823	1 314	686	1 749	2 457	6 399
Commercially mixed formula feeds	farms, 1982	461	746	220	183	158	201	692
	1978	428	666	193	153	128	242	747
	tons, 1982	19 201	76 505	4 352	4 523	8 637	9 241	26 019
	1978	20 342	58 375	5 935	3 119	5 366	11 926	32 698
	$1,000, 1982	3 877	14 257	914	1 125	1 667	1 607	5 299
	1978	3 097	9 261	968	504	1 039	1 834	4 495
Seeds, bulbs, plants, and trees	farms, 1982	637	1 082	422	242	230	637	1 042
	1978	706	1 166	392	271	229	753	1 110
	$1,000, 1982	919	3 261	398	212	406	941	1 214
	1978	824	3 410	327	162	231	988	853
Commercial fertilizer	farms, 1982	636	1 145	453	270	195	713	1 097
	1978	755	1 247	462	359	258	791	1 243
	$1,000, 1982	2 595	6 503	932	400	1 138	2 617	2 883
	1978	2 125	4 902	670	281	671	1 877	2 236
Other agricultural chemicals[1]	farms, 1982	567	1 093	288	210	183	560	862
	1978	657	1 299	392	285	219	765	1 137
	$1,000, 1982	895	2 262	238	106	452	776	665
	1978	648	2 024	168	108	232	630	761
Hired farm labor	farms, 1982	363	918	150	78	85	233	419
	1978	398	925	194	132	80	284	557
	$1,000, 1982	2 151	36 943	647	579	1 035	2 397	1 809
	1978	2 021	26 691	636	402	548	1 843	2 099
Contract labor	farms, 1982	46	196	16	10	14	33	29
	1978	40	309	9	18	11	43	44
	$1,000, 1982	59	2 140	7	9	20	30	97
	1978	41	2 652	5	4	20	197	48
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	329	906	145	87	132	318	487
	1978	311	866	177	212	97	410	652
	$1,000, 1982	387	3 232	79	77	197	381	536
	1978	276	1 959	77	64	105	280	363
Energy and petroleum products	farms, 1982	819	1 820	584	467	293	822	1 502
	1978	819	1 763	602	464	290	906	1 534
	$1,000, 1982	2 918	18 040	1 385	763	1 127	3 004	4 349
	1978	1 817	12 782	819	524	505	1 909	2 698
Petroleum products	farms, 1982	819	1 820	584	467	293	822	1 496
	1978	819	1 757	602	464	290	906	1 534
	$1,000, 1982	2 101	10 218	1 117	541	909	2 370	3 066
	1978	1 259	8 513	648	384	366	1 441	1 874
Gasoline and gasohol	farms, 1982	761	1 679	529	439	253	776	1 338
	1978	801	1 644	577	448	280	897	1 472
	$1,000, 1982	1 101	2 910	624	265	371	1 036	1 341
	1978	733	2 501	376	273	195	673	1 069
Storage capacity	farms, 1982	541	931	300	222	125	506	657
	1,000 gallons, 1982	212	496	150	87	78	243	293
Diesel fuel	farms, 1982	485	968	226	222	145	404	830
	1978	462	819	245	162	154	352	706
	$1,000, 1982	647	2 030	337	202	289	711	1 112
	1978	281	1 077	153	60	74	253	480
Storage capacity	farms, 1982	386	623	166	121	97	338	574
	1,000 gallons, 1982	183	448	67	55	65	182	246
LP gas, butane, and propane	farms, 1982	81	297	11	27	78	81	210
	1978	137	184	37	17	33	115	85
	$1,000, 1982	93	397	17	28	120	173	288
	1978	69	237	7	(D)	25	114	50
Storage capacity	farms, 1982	67	206	6	12	37	62	131
	1,000 gallons, 1982	29	99	6	13	23	68	86
Fuel oil and kerosene[2]	farms, 1982	114	443	46	14	46	57	170
	1978	69	479	19	27	20	66	144
	$1,000, 1982	74	3 836	16	(D)	(D)	(D)	75
	1978	64	3 979	13	9	15	292	71
Storage capacity	farms, 1982	54	284	40	5	22	48	79
	1,000 gallons, 1982	18	877	10	1	8	46	21
Natural gas	farms, 1982	19	59	34	1	20	1	11
	1978	5	43	74	2	11	3	45
	$1,000, 1982	50	715	57	(D)	(D)	(D)	27
	1978	6	386	45	(D)	26	21	36
Motor oil and grease[2]	farms, 1982	819	1 820	584	467	293	822	1 496
	1978	819	1 757	598	464	290	906	1 534
	$1,000, 1982	137	330	66	40	53	103	224
	1978	105	333	55	35	31	89	169
Electricity	farms, 1982	628	1 390	451	285	182	585	1 135
	1978	625	1 226	418	260	186	674	1 145
	$1,000, 1982	788	7 626	263	187	205	554	1 263
	1978	517	4 216	168	112	138	438	807
Other—coal, wood, coke, etc.	farms, 1982	77	97	31	87	31	135	49
	1978	83	106	18	112	5	83	76
	$1,000, 1982	30	197	5	34	13	80	20
	1978	41	53	2	29	1	30	17
1982 interest expense:								
Expenses reported	farms	474	754	108	102	138	329	642
	$1,000	2 953	9 739	553	569	1 561	1 740	3 482
Expenses reported as "No"	farms	318	964	444	350	139	463	745

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Cumberland	Dauphin	Delaware	Elk	Ene	Fayette	Forest
Livestock and poultry purchased	farms, 1982	471	371	39	46	380	188	19
	1978	562	421	26	90	446	305	23
	$1,000, 1982	4 638	4 638	364	271	1 863	963	30
	1978	4 140	4 588	194	188	1 987	665	24
Feed for livestock and poultry	farms, 1982	803	480	46	91	888	554	34
	1978	854	505	47	133	878	692	37
	$1,000, 1982	14 251	10 726	403	657	6 895	3 256	135
	1978	7 258	7 765	331	822	5 954	3 016	94
Commercially mixed formula feeds	farms, 1982	509	312	30	49	580	262	14
	1978	565	318	25	63	541	259	15
	tons, 1982	58 824	55 418	923	2 436	23 348	6 581	361
	1978	31 857	37 411	945	4 547	30 800	14 391	378
	$1,000, 1982	9 944	9 451	184	577	4 273	1 045	67
	1978	4 911	6 346	157	686	4 441	2 345	62
Seeds, bulbs, plants, and trees	farms, 1982	963	612	36	88	833	618	29
	1978	949	607	61	89	885	530	30
	$1,000, 1982	1 258	949	160	41	1 511	815	30
	1978	1 242	749	1 012	43	1 489	881	12
Commercial fertilizer	farms, 1982	878	605	47	107	1 102	599	29
	1978	965	692	58	129	1 141	588	38
	$1,000, 1982	3 002	2 357	124	115	2 992	1 155	49
	1978	2 581	2 037	172	131	2 274	740	40
Other agricultural chemicals[1]	farms, 1982	795	473	48	56	1 024	361	19
	1978	938	616	66	121	1 108	493	31
	$1,000, 1982	1 521	875	49	33	1 823	280	19
	1978	819	538	81	39	1 279	233	(D)
Hired farm labor	farms, 1982	482	234	48	26	633	198	19
	1978	517	279	59	44	679	209	17
	$1,000, 1982	4 428	1 966	914	207	5 259	1 753	63
	1978	3 425	1 816	1 641	268	6 362	1 444	35
Contract labor	farms, 1982	33	18	7	3	138	10	2
	1978	46	41	8	5	189	26	2
	$1,000, 1982	154	47	49	2	549	4	(D)
	1978	281	125	43	22	537	16	(D)
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	545	289	32	36	627	289	12
	1978	585	377	26	42	739	336	12
	$1,000, 1982	667	419	23	46	843	180	4
	1978	540	387	57	16	920	136	(D)
Energy and petroleum products	farms, 1982	1 155	768	111	156	1 475	908	44
	1978	1 133	791	114	160	1 531	937	51
	$1,000, 1982	4 226	2 749	743	242	4 211	1 801	108
	1978	2 721	1 701	707	230	2 965	1 181	54
Petroleum products	farms, 1982	1 155	768	111	156	1 475	908	44
	1978	1 133	791	114	160	1 531	937	51
	$1,000, 1982	2 967	1 928	(D)	167	3 063	1 422	72
	1978	1 864	1 140	564	174	2 191	870	40
Gasoline and gasohol	farms, 1982	1 089	727	93	145	1 365	857	39
	1978	1 081	782	103	153	1 455	925	51
	$1,000, 1982	1 596	965	126	82	1 456	531	44
	1978	980	617	134	76	1 171	464	32
Storage capacity	farms, 1982	735	457	48	59	838	376	22
	1,000 gallons, 1982	309	217	26	24	376	163	10
Diesel fuel	farms, 1982	689	456	29	69	763	337	26
	1978	593	382	32	60	736	302	13
	$1,000, 1982	942	555	60	57	1 102	365	23
	1978	424	266	32	69	456	143	5
Storage capacity	farms, 1982	561	365	26	37	561	200	11
	1,000 gallons, 1982	226	141	12	16	287	103	5
LP gas, butane, and propane	farms, 1982	109	77	13	7	68	4	-
	1978	84	77	15	8	62	13	1
	$1,000, 1982	155	145	26	1	93	(D)	-
	1978	168	89	24	1	49	17	(D)
Storage capacity	farms, 1982	85	59	11	2	42	4	-
	1,000 gallons, 1982	36	45	5	(D)	31	5	-
Fuel oil and kerosene[2]	farms, 1982	127	105	47	16	159	85	2
	1978	108	49	33	20	82	51	3
	$1,000, 1982	77	90	199	4	74	55	(D)
	1978	154	64	360	8	62	149	(D)
Storage capacity	farms, 1982	60	62	26	6	62	71	1
	1,000 gallons, 1982	28	27	51	1	22	37	(D)
Natural gas	farms, 1982	17	36	1	9	103	6	2
	1978	7	19	1	11	108	21	-
	$1,000, 1982	5	75	(D)	11	107	(D)	(D)
	1978	8	6	(D)	8	280	34	-
Motor oil and grease[2]	farms, 1982	1 155	768	111	156	1 475	908	44
	1978	1 133	790	114	160	1 531	936	51
	$1,000, 1982	192	98	14	12	232	85	5
	1978	130	98	(D)	12	173	63	3
Electricity	farms, 1982	931	550	87	116	1 160	527	36
	1978	919	587	69	105	1 191	529	37
	$1,000, 1982	1 223	764	279	72	1 121	354	35
	1978	787	527	(D)	54	742	274	(D)
Other—coal, wood, coke, etc.	farms, 1982	96	97	4	13	77	104	4
	1978	62	81	1	17	90	57	2
	$1,000, 1982	36	57	(D)	3	27	25	1
	1978	70	34	(D)	2	32	37	(D)
1982 interest expense:								
Expenses reported	farms	540	361	22	18	679	159	7
	$1,000	3 968	3 784	282	90	4 561	947	29
Expenses reported as "No"	farms	568	381	79	128	756	677	32

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Livestock and poultry purchased	farms, 1982	716	124	338	231	336	169	316	157
	1978	758	203	302	343	321	203	328	114
	$1,000, 1982	7 794	435	621	1 595	1 185	330	4 468	808
	1978	6 076	640	430	1 643	2 861	549	2 506	658
Feed for livestock and poultry	farms, 1982	1 153	313	666	417	718	377	430	202
	1978	1 227	340	696	510	690	396	489	247
	$1,000, 1982	22 671	1 595	1 556	4 569	4 053	1 516	11 487	2 402
	1978	15 856	1 572	1 221	2 786	3 569	1 373	6 802	2 523
Commercially mixed formula feeds	farms, 1982	821	201	208	269	414	233	352	144
	1978	809	169	171	302	393	224	332	157
	tons, 1982	84 478	7 151	2 682	20 528	12 897	4 440	58 734	7 204
	1978	60 573	7 261	3 967	12 246	13 913	7 095	35 109	12 662
	$1,000, 1982	15 847	1 031	540	3 433	2 794	929	9 693	1 315
	1978	10 134	1 107	645	1 949	2 256	1 015	5 655	1 904
Seeds, bulbs, plants, and trees	farms, 1982	1 275	387	203	484	677	339	527	184
	1978	1 193	404	243	462	672	346	479	218
	$1,000, 1982	2 080	344	62	587	1 304	300	503	266
	1978	1 487	302	94	384	652	260	414	223
Commercial fertilizer	farms, 1982	1 271	390	291	519	698	326	499	212
	1978	1 321	405	328	535	746	427	528	218
	$1,000, 1982	5 755	969	352	1 806	1 773	885	938	402
	1978	4 787	949	184	1 274	1 379	753	988	306
Other agricultural chemicals[1]	farms, 1982	1 082	312	142	411	605	251	452	174
	1978	1 232	340	297	431	689	362	511	221
	$1,000, 1982	2 911	269	75	673	521	150	399	346
	1978	2 079	313	67	321	411	180	337	151
Hired farm labor	farms, 1982	645	152	232	211	251	150	267	131
	1978	662	154	224	191	351	162	269	74
	$1,000, 1982	7 123	601	359	1 399	3 125	886	1 367	759
	1978	5 763	915	403	1 162	2 025	800	1 054	492
Contract labor	farms, 1982	85	-	42	24	21	12	16	28
	1978	84	26	52	16	35	6	19	15
	$1,000, 1982	1 519	-	14	61	38	22	18	639
	1978	800	10	39	12	63	15	50	87
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	881	189	139	290	267	128	304	55
	1978	953	262	171	275	304	174	287	57
	$1,000, 1982	1 139	213	72	251	241	106	219	83
	1978	970	174	79	149	236	125	146	19
Energy and petroleum products	farms, 1982	1 502	483	817	636	972	516	601	357
	1978	1 516	520	824	650	960	544	621	351
	$1,000, 1982	6 096	1 002	722	2 205	2 392	1 124	2 030	921
	1978	4 149	824	551	1 082	1 537	818	1 266	633
Petroleum products	farms, 1982	1 493	483	817	636	972	516	601	357
	1978	1 516	520	824	650	954	544	611	351
	$1,000, 1982	4 370	727	604	1 492	1 855	805	1 350	629
	1978	2 786	585	453	708	1 188	610	873	449
Gasoline and gasohol	farms, 1982	1 438	443	756	563	918	467	582	338
	1978	1 445	500	790	609	896	532	594	337
	$1,000, 1982	2 055	363	364	730	863	388	704	358
	1978	1 594	363	307	437	656	355	511	241
Storage capacity	farms, 1982	994	304	391	319	643	329	451	205
	1,000 gallons, 1982	438	118	158	148	300	149	182	92
Diesel fuel	farms, 1982	976	272	359	359	544	261	288	144
	1978	899	233	271	306	423	236	319	126
	$1,000, 1982	1 570	274	144	589	700	272	351	175
	1978	729	147	75	182	308	141	196	67
Storage capacity	farms, 1982	788	226	219	250	434	231	251	113
	1,000 gallons, 1982	320	84	54	108	226	96	95	46
LP gas, butane, and propane	farms, 1982	167	30	14	41	22	6	88	14
	1978	145	11	2	19	39	15	36	19
	$1,000, 1982	241	20	11	(D)	88	1	156	11
	1978	101	6	(D)	8	54	4	67	10
Storage capacity	farms, 1982	127	10	5	34	15	1	77	9
	1,000 gallons, 1982	80	7	5	22	27	(D)	68	6
Fuel oil and kerosene[2]	farms, 1982	187	46	45	46	45	46	80	67
	1978	205	24	27	25	61	48	34	35
	$1,000, 1982	193	(D)	15	38	20	6	(D)	42
	1978	162	10	(D)	18	50	12	31	66
Storage capacity	farms, 1982	109	21	18	28	26	17	78	27
	1,000 gallons, 1982	60	4	11	19	12	6	28	14
Natural gas	farms, 1982	5	1	52	2	78	45	1	-
	1978	4	6	40	6	53	38	3	5
	$1,000, 1982	35	(D)	16	(D)	54	86	(D)	-
	1978	2	3	14	3	37	47	4	33
Motor oil and grease[2]	farms, 1982	1 493	483	817	636	972	516	601	357
	1978	1 515	520	824	650	954	544	611	351
	$1,000, 1982	275	51	54	103	132	51	81	43
	1978	199	57	46	60	82	52	64	33
Electricity	farms, 1982	1 296	369	432	477	708	429	469	233
	1978	1 301	414	418	487	710	362	467	253
	$1,000, 1982	1 669	266	111	701	522	298	666	277
	1978	1 305	229	91	352	329	187	376	168
Other—coal, wood, coke, etc.	farms, 1982	145	33	26	54	64	33	28	44
	1978	134	42	41	89	95	66	43	26
	$1,000, 1982	58	9	7	13	15	20	15	15
	1978	58	10	8	22	20	21	17	16
1982 interest expense:									
Expenses reported	farms	714	131	231	300	373	130	314	83
	$1,000	6 115	908	647	2 232	1 922	631	2 069	369
Expenses reported as "No"	farms	724	329	567	281	573	370	252	262

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Livestock and poultry purchased	farms, 1982	3 040	261	503	183	199	360	98	532
	1978	3 448	391	604	232	164	382	111	688
	$1,000, 1982	99 288	1 216	11 191	3 070	531	3 239	227	1 638
	1978	79 085	1 284	9 794	1 862	213	1 189	281	2 181
Feed for livestock and poultry	farms, 1982	4 058	514	756	271	299	590	187	897
	1978	4 090	575	765	325	293	542	179	1 014
	$1,000, 1982	178 324	3 192	25 388	6 410	2 506	5 584	1 092	4 556
	1978	118 147	2 318	15 885	6 151	884	3 303	963	3 462
Commercially mixed formula feeds	farms, 1982	3 266	288	550	186	164	371	69	593
	1978	3 188	348	448	208	120	362	97	509
	tons, 1982	872 201	12 183	124 493	36 344	10 710	16 708	5 100	16 272
	1978	603 975	8 152	74 071	33 361	3 970	18 364	6 087	15 221
	$1,000, 1982	144 554	2 090	20 992	5 739	2 206	2 916	900	3 010
	1978	97 809	1 424	12 788	5 751	591	2 400	840	2 413
Seeds, bulbs, plants, and trees	farms, 1982	4 213	624	716	467	362	728	90	1 084
	1978	4 137	628	775	505	399	771	142	1 086
	$1,000, 1982	6 372	644	1 617	1 228	623	707	43	907
	1978	5 813	527	1 504	1 044	443	1 137	142	846
Commercial fertilizer	farms, 1982	4 198	601	741	450	390	718	99	1 058
	1978	4 320	655	759	526	429	788	152	1 196
	$1,000, 1982	13 165	1 628	3 347	2 803	1 163	2 341	134	2 359
	1978	10 934	1 402	2 829	2 698	693	1 893	114	1 773
Other agricultural chemicals[1]	farms, 1982	4 024	519	717	416	341	643	21	911
	1978	4 214	652	729	479	388	716	146	1 115
	$1,000, 1982	4 759	462	909	1 107	547	644	10	541
	1978	3 565	428	724	1 046	294	591	100	572
Hired farm labor	farms, 1982	2 299	170	369	136	180	270	81	334
	1978	2 290	211	321	176	124	309	88	404
	$1,000, 1982	19 390	1 150	3 401	4 466	1 776	2 229	282	1 534
	1978	14 511	1 150	2 281	2 860	848	1 921	470	1 865
Contract labor	farms, 1982	166	19	20	11	34	27	1	60
	1978	178	34	22	13	28	21	4	26
	$1,000, 1982	457	7	88	26	426	42	(D)	96
	1978	420	37	57	30	183	53	2	44
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	3 004	313	486	141	195	344	37	593
	1978	3 137	383	551	227	184	395	70	664
	$1,000, 1982	4 560	278	640	128	242	365	37	411
	1978	4 149	357	624	196	96	320	45	462
Energy and petroleum products	farms, 1982	4 941	774	965	565	553	918	256	1 392
	1978	4 851	774	917	610	550	940	260	1 454
	$1,000, 1982	20 553	1 837	5 068	3 189	1 744	2 741	334	3 141
	1978	11 133	1 153	2 596	2 288	859	2 162	341	2 323
Petroleum products	farms, 1982	4 927	774	957	565	553	918	256	1 392
	1978	4 837	769	917	610	550	940	260	1 454
	$1,000, 1982	13 854	1 330	3 431	2 544	1 396	1 971	230	2 367
	1978	7 420	780	1 760	1 710	654	1 651	255	1 798
Gasoline and gasohol	farms, 1982	4 469	703	878	556	534	881	251	1 311
	1978	4 645	731	866	595	548	909	239	1 364
	$1,000, 1982	5 274	638	1 345	1 022	712	1 116	119	1 145
	1978	3 256	433	805	609	377	892	147	899
Storage capacity	farms, 1982	3 241	496	577	429	338	633	119	862
	1,000 gallons, 1982	1 273	205	261	234	188	304	57	324
Diesel fuel	farms, 1982	3 213	409	555	292	242	512	118	678
	1978	2 785	326	544	287	179	368	88	621
	$1,000, 1982	4 680	452	1 064	726	318	564	61	660
	1978	1 684	193	444	368	102	239	22	412
Storage capacity	farms, 1982	2 731	318	424	254	194	347	70	545
	1,000 gallons, 1982	1 225	132	266	161	98	141	26	196
LP gas, butane, and propane	farms, 1982	1 334	51	143	78	59	76	-	101
	1978	1 031	69	115	82	34	126	5	113
	$1,000, 1982	1 736	51	340	438	65	115	-	77
	1978	804	44	112	346	27	136	2	59
Storage capacity	farms, 1982	804	24	109	57	32	52	-	63
	1,000 gallons, 1982	578	8	101	90	18	35	-	32
Fuel oil and kerosene[2]	farms, 1982	848	150	184	63	62	108	10	202
	1978	534	59	157	62	52	36	11	100
	$1,000, 1982	1 087	50	(D)	(D)	137	29	(Z)	37
	1978	972	29	274	(D)	101	276	8	48
Storage capacity	farms, 1982	509	60	96	32	34	29	-	85
	1,000 gallons, 1982	407	16	70	19	45	9	-	24
Natural gas	farms, 1982	267	19	18	5	10	12	43	50
	1978	189	14	12	2	-	33	64	75
	$1,000, 1982	333	36	(D)	(D)	96	26	29	297
	1978	82	13	4	(D)	-	12	56	247
Motor oil and grease[2]	farms, 1982	4 927	774	957	565	553	918	256	1 392
	1978	4 835	769	917	610	550	940	260	1 454
	$1,000, 1982	745	103	167	111	67	121	20	151
	1978	621	69	121	91	47	95	19	135
Electricity	farms, 1982	3 249	581	720	456	359	673	208	965
	1978	3 210	569	752	484	390	702	177	1 092
	$1,000, 1982	6 248	473	1 549	622	330	580	(D)	702
	1978	3 515	352	812	556	178	493	83	502
Other—coal, wood, coke, etc.	farms, 1982	693	41	100	48	40	87	1	181
	1978	743	85	59	66	50	65	16	110
	$1,000, 1982	452	33	88	24	19	190	(D)	73
	1978	199	21	23	22	27	18	3	22
1982 interest expense:									
Expenses reported	farms	2 969	319	594	215	197	350	96	567
	$1,000	36 007	1 485	7 548	1 771	671	2 437	346	2 451
Expenses reported as "No"	farms	1 800	440	322	344	324	527	145	761

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Livestock and poultry purchased	farms, 1982	328	75	279	98	252	344	291	1
	1978	351	78	281	140	243	415	379	-
	$1,000, 1982	2 147	394	3 021	1 036	1 729	3 258	3 010	(D)
	1978	1 592	203	2 720	821	1 666	3 717	2 508	-
Feed for livestock and poultry	farms, 1982	564	130	394	194	343	482	416	3
	1978	516	109	445	221	338	595	495	2
	$1,000, 1982	9 609	417	7 383	2 235	4 179	7 501	8 694	(D)
	1978	6 658	700	6 556	991	2 831	6 580	6 797	(D)
Commercially mixed formula feeds	farms, 1982	466	67	316	101	196	326	236	3
	1978	393	44	306	119	218	331	309	1
	tons, 1982	43 815	1 375	34 567	7 368	17 161	35 344	43 045	(D)
	1978	32 603	3 589	30 858	4 329	12 435	29 908	33 641	(D)
	$1,000, 1982	7 459	253	6 380	1 644	2 965	6 022	6 934	(D)
	1978	5 077	637	5 349	691	2 056	5 253	6 125	(D)
Seeds, bulbs, plants, and trees	farms, 1982	543	133	427	219	410	621	565	-
	1978	545	119	482	306	525	655	588	2
	$1,000, 1982	555	149	1 028	279	1 210	977	601	-
	1978	412	110	1 177	257	980	1 010	551	(D)
Commercial fertilizer	farms, 1982	546	149	461	226	419	649	559	2
	1978	548	135	524	309	502	672	627	1
	$1,000, 1982	1 782	384	1 478	879	3 267	3 190	1 656	(D)
	1978	1 268	299	1 468	856	2 514	2 207	1 219	(D)
Other agricultural chemicals[1]	farms, 1982	490	99	386	181	366	585	503	3
	1978	519	106	534	289	497	685	586	2
	$1,000, 1982	449	171	551	227	1 044	1 334	583	(D)
	1978	379	79	603	257	754	830	395	(D)
Hired farm labor	farms, 1982	236	55	235	104	196	275	230	-
	1978	274	58	348	123	215	315	235	3
	$1,000, 1982	1 731	287	4 059	498	2 971	1 752	1 130	-
	1978	1 463	471	4 003	380	3 075	1 610	871	19
Contract labor	farms, 1982	10	3	62	2	15	24	10	-
	1978	16	8	47	14	15	18	21	-
	$1,000, 1982	25	19	234	(D)	37	100	11	-
	1978	8	13	97	3	35	32	8	-
Customwork, machina hira, and rental of machinery and equipmant	farms, 1982	301	42	209	119	171	338	230	1
	1978	292	57	278	177	199	404	313	2
	$1,000, 1982	307	22	257	161	250	393	187	(D)
	1978	204	21	275	162	201	338	251	(D)
Energy and petroleum products	farms, 1982	670	207	715	314	593	746	690	6
	1978	621	184	733	322	632	793	729	4
	$1,000, 1982	2 279	489	3 466	993	3 691	3 179	2 053	11
	1978	1 247	385	2 478	673	2 272	1 898	1 401	10
Petroleum products	farms, 1982	659	206	715	314	593	746	684	6
	1978	621	184	733	322	632	788	725	4
	$1,000, 1982	1 535	398	2 499	729	2 756	2 333	1 467	(D)
	1978	778	251	1 833	474	1 689	1 435	985	8
Gasoline and gasohol	farms, 1982	580	201	662	297	562	688	649	6
	1978	571	180	701	322	608	775	703	4
	$1,000, 1982	731	239	796	319	983	1 075	789	6
	1978	408	158	709	273	640	717	594	4
Storage capacity	farms, 1982	367	125	428	189	356	434	445	4
	1,000 gallons, 1982	153	64	155	102	192	235	177	2
Diesel fuel	farms, 1982	422	62	308	161	296	392	309	5
	1978	375	73	311	145	289	359	345	-
	$1,000, 1982	474	70	630	280	850	682	389	1
	1978	207	31	281	108	326	286	191	-
Storage capacity	farms, 1982	333	49	247	131	220	284	248	2
	1,000 gallons, 1982	102	25	114	79	145	149	91	(D)
LP gas, butane, and propane	farms, 1982	45	22	114	37	88	143	38	-
	1978	17	12	122	42	64	145	55	-
	$1,000, 1982	100	47	290	72	297	352	122	-
	1978	25	19	214	41	174	236	99	-
Storage capacity	farms, 1982	22	13	94	28	69	102	30	-
	1,000 gallons, 1982	20	8	66	26	70	120	52	-
Fuel oil and karosene[2]	farms, 1982	95	31	128	12	61	99	56	1
	1978	54	16	116	27	100	56	48	1
	$1,000, 1982	124	(D)	334	(D)	421	73	70	(D)
	1978	70	23	505	14	424	96	28	(D)
Storage capacity	farms, 1982	65	17	102	5	49	44	31	-
	1,000 gallons, 1982	33	10	106	2	132	20	21	-
Natural gas	farms, 1982	7	2	10	1	16	12	7	-
	1978	12	-	15	6	6	6	4	-
	$1,000, 1982	5	(D)	342	(D)	81	13	1	-
	1978	9	-	17	4	35	3	(Z)	-
Motor oil and grease[2]	farms, 1982	659	206	715	314	593	746	684	6
	1978	621	184	731	322	632	788	725	4
	$1,000, 1982	101	22	107	49	124	138	96	1
	1978	58	20	109	34	90	97	73	(D)
Electricity	farms, 1982	402	146	535	183	387	581	488	3
	1978	430	120	515	237	477	642	585	3
	$1,000, 1982	665	87	864	251	908	689	555	(D)
	1978	446	123	634	184	554	416	411	(D)
Other—coal, wood, coke, etc.	farms, 1982	100	18	36	25	45	117	79	-
	1978	94	24	39	39	29	95	40	1
	$1,000, 1982	79	4	104	13	27	157	31	-
	1978	23	12	10	15	29	47	5	(D)
1982 interest expense:									
Expenses reported	farms	308	56	232	104	265	340	281	1
	$1,000	1 905	267	1 256	830	1 774	2 367	1 963	(D)
Expenses reported as "No"	farms	345	133	470	184	322	380	365	5

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Livestock and poultry purchased	farms, 1982	14	137	210	424	393	64	344	345
	1978	17	131	348	439	453	72	406	408
	$1,000, 1982	18	942	3 679	6 117	1 783	360	2 010	2 403
	1978	19	407	3 241	4 694	1 705	207	1 796	2 098
Feed for livestock and poultry	farms, 1982	24	287	315	493	786	133	758	741
	1978	24	280	448	566	832	159	830	745
	$1,000, 1982	79	2 984	11 162	10 984	8 066	1 643	12 385	11 421
	1978	54	2 526	10 085	7 285	5 841	972	10 145	9 922
Commercially mixed formula feeds	farms, 1982	16	184	227	304	514	88	611	561
	1978	19	173	298	380	560	109	666	558
	tons, 1982	227	11 610	64 746	48 225	29 942	5 851	43 306	49 419
	1978	470	12 452	58 164	36 202	25 792	4 977	51 167	49 899
	$1,000, 1982	36	1 918	10 387	8 126	5 777	1 127	7 779	8 959
	1978	50	1 793	9 155	5 910	4 035	741	7 616	7 725
Seeds, bulbs, plants, and trees	farms, 1982	19	222	583	568	789	101	449	564
	1978	16	202	637	602	799	114	637	645
	$1,000, 1982	23	292	1 023	548	1 121	90	382	677
	1978	21	245	778	646	880	76	454	553
Commercial fertilizer	farms, 1982	21	226	602	625	825	104	521	549
	1978	17	235	666	655	932	146	641	612
	$1,000, 1982	42	668	2 744	1 607	2 634	226	1 005	1 431
	1978	56	503	1 629	1 119	2 025	234	975	1 182
Other agricultural chemicals[1]	farms, 1982	16	181	544	489	663	74	352	417
	1978	20	199	640	605	869	127	542	567
	$1,000, 1982	17	283	1 126	462	858	57	210	308
	1978	12	178	795	404	694	68	241	399
Hired farm labor	farms, 1982	13	176	262	227	446	59	421	363
	1978	9	170	248	252	544	53	434	463
	$1,000, 1982	50	1 135	2 874	1 994	2 449	189	1 963	2 080
	1978	33	732	2 583	1 517	1 975	144	1 500	1 885
Contract labor	farms, 1982	1	31	42	8	39	3	4	25
	1978	1	14	48	53	29	–	32	28
	$1,000, 1982	(D)	45	235	109	25	1	(D)	41
	1978	(D)	35	174	183	32	–	55	32
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	4	89	318	276	440	42	242	279
	1978	5	119	359	369	585	57	330	288
	$1,000, 1982	(D)	123	387	164	382	24	157	309
	1978	6	80	293	184	385	26	165	200
Energy and petroleum products	farms, 1982	43	363	711	708	1 121	185	927	927
	1978	34	344	773	743	1 118	194	1 027	972
	$1,000, 1982	109	1 296	3 604	2 169	3 698	453	3 335	3 329
	1978	94	706	2 061	1 306	2 080	321	2 241	2 146
Petroleum products	farms, 1982	43	355	710	708	1 121	185	927	927
	1978	34	344	772	738	1 118	194	1 027	972
	$1,000, 1982	85	950	2 799	1 514	2 536	318	2 170	2 258
	1978	76	512	1 471	859	1 370	219	1 514	1 443
Gasoline and gasohol	farms, 1982	42	341	663	643	1 044	180	906	801
	1978	32	335	746	682	1 088	192	1 002	962
	$1,000, 1982	46	564	1 447	718	1 247	169	1 340	1 099
	1978	18	335	749	479	751	131	996	870
Storage capacity	farms, 1982	30	213	436	410	745	137	702	535
	1,000 gallons, 1982	14	101	223	155	290	45	257	227
Diesel fuel	farms, 1982	15	150	333	329	696	73	541	552
	1978	7	147	339	246	597	84	374	479
	$1,000, 1982	14	254	758	414	967	87	606	816
	1978	2	91	281	120	413	63	305	331
Storage capacity	farms, 1982	12	125	264	232	565	58	420	451
	1,000 gallons, 1982	3	61	177	103	283	25	133	173
LP gas, butane, and propane	farms, 1982	2	36	92	65	32	8	92	64
	1978	4	30	100	76	52	13	83	46
	$1,000, 1982	(D)	17	338	187	32	12	41	40
	1978	(D)	8	178	103	32	(D)	29	20
Storage capacity	farms, 1982	2	13	82	62	23	4	60	44
	1,000 gallons, 1982	(D)	4	93	77	20	4	15	10
Fuel oil and kerosene[2]	farms, 1982	4	49	109	105	183	15	72	56
	1978	1	17	55	73	83	9	108	49
	$1,000, 1982	(D)	24	131	89	78	25	28	14
	1978	(D)	5	(D)	(D)	51	7	65	24
Storage capacity	farms, 1982	4	36	75	82	119	12	41	21
	1,000 gallons, 1982	(D)	12	46	26	35	2	18	6
Natural gas	farms, 1982	–	82	6	15	27	–	14	153
	1978	–	94	2	1	10	2	10	191
	$1,000, 1982	–	37	1	12	26	–	6	115
	1978	–	29	(D)	(D)	15	(D)	2	73
Motor oil and grease[2]	farms, 1982	43	355	710	708	1 121	185	927	927
	1978	33	344	772	738	1 118	194	1 027	972
	$1,000, 1982	4	54	123	95	185	24	149	174
	1978	2	43	97	75	108	17	118	125
Electricity	farms, 1982	28	272	554	393	770	124	759	715
	1978	24	245	540	501	842	147	815	795
	$1,000, 1982	21	315	710	602	1 041	130	1 124	1 020
	1978	(D)	193	517	409	644	99	703	692
Other—coal, wood, coke, etc.	farms, 1982	8	33	163	109	285	17	111	71
	1978	2	8	144	126	212	14	54	61
	$1,000, 1982	3	31	95	53	121	6	41	51
	1978	(D)	1	74	38	67	3	24	10
1982 interest expense:									
Expenses reported	farms	14	159	281	312	464	65	441	407
	$1,000	26	1 658	2 120	2 436	2 383	316	2 260	3 777
Expenses reported as "No"	farms	28	188	368	387	614	112	464	506

See footnotes at end of table.

Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
Livestock and poultry purchased	farms, 1982	286	252	154	459	324	508	146	1 056
	1978	211	234	190	480	256	592	168	1 075
	$1,000, 1982	4 314	442	504	1 472	2 540	1 700	743	12 894
	1978	2 649	278	662	1 173	1 331	1 402	650	11 522
Feed for livestock and poultry	farms, 1982	396	358	383	1 184	643	880	287	1 537
	1978	341	390	353	1 166	652	1 049	316	1 434
	$1,000, 1982	6 289	936	2 767	5 051	9 205	3 735	3 136	22 644
	1978	4 347	935	2 556	4 086	7 617	4 087	2 626	14 202
Commercially mixed formula feeds	farms, 1982	243	183	249	535	539	433	224	734
	1978	189	187	202	570	540	516	235	751
	tons, 1982	27 484	2 146	10 596	16 611	40 992	12 529	14 564	104 591
	1978	20 195	4 707	12 225	13 787	40 753	14 511	15 179	74 470
	$1,000, 1982	4 931	409	1 837	2 959	7 324	2 330	2 629	17 650
	1978	3 610	696	1 779	2 130	5 875	2 524	2 031	11 464
Seeds, bulbs, plants, and trees	farms, 1982	432	280	216	767	284	865	267	1 721
	1978	394	363	261	905	383	923	292	1 899
	$1,000, 1982	533	215	110	495	174	721	213	3 448
	1978	651	176	140	575	207	920	220	2 717
Commercial fertilizer	farms, 1982	394	371	282	752	398	943	278	1 754
	1978	443	377	294	941	458	1 003	299	1 963
	$1,000, 1982	1 206	355	372	1 032	531	1 118	751	7 045
	1978	1 520	482	387	759	637	1 125	444	5 624
Other agricultural chemicals[1]	ferms, 1982	338	269	136	529	259	701	233	1 605
	1978	402	325	289	873	382	905	290	1 841
	$1,000, 1982	377	137	65	355	124	318	159	3 299
	1978	389	112	125	329	159	394	133	2 074
Hired farm labor	farms, 1982	191	157	121	358	316	337	167	738
	1978	202	131	127	506	353	479	219	778
	$1,000, 1982	914	311	482	2 511	1 648	2 862	1 025	6 199
	1978	890	363	462	1 610	1 363	2 025	925	5 019
Contract labor	farms, 1982	26	16	27	27	16	36	5	103
	1978	6	8	6	77	37	36	28	106
	$1,000, 1982	38	9	30	73	71	129	(D)	382
	1978	1	18	1	61	52	41	21	1 279
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	269	73	102	328	162	350	92	949
	1978	219	202	103	450	216	419	110	1 239
	$1,000, 1982	343	44	47	252	141	246	55	1 110
	1978	210	79	43	168	137	228	73	1 260
Energy and petroleum products	farms, 1982	524	512	493	1 588	791	1 366	386	2 289
	1978	497	492	469	1 560	794	1 393	396	2 328
	$1,000, 1982	1 813	721	851	2 734	2 297	2 768	1 347	8 020
	1978	1 100	475	715	1 985	1 535	1 879	829	4 825
Petroleum products	farms, 1982	524	512	493	1 575	791	1 366	386	2 289
	1978	497	492	469	1 559	794	1 392	396	2 328
	$1,000, 1982	1 334	561	563	2 069	1 449	2 021	926	5 948
	1978	785	354	508	1 429	955	1 299	533	3 525
Gasoline and gasohol	farms, 1982	454	456	459	1 469	757	1 233	360	2 198
	1978	467	467	462	1 492	755	1 318	383	2 275
	$1,000, 1982	599	228	287	987	893	974	449	2 614
	1978	358	201	314	809	640	690	299	1 714
Storage capacity	farms, 1982	314	270	184	799	483	702	221	1 295
	1,000 gallons, 1982	146	108	63	335	190	306	100	611
Diesel fuel	farms, 1982	270	240	219	757	375	723	265	1 101
	1978	279	171	157	787	366	616	177	986
	$1,000, 1982	445	195	191	693	370	542	344	1 760
	1978	165	92	100	341	188	328	121	746
Storage capacity	farms, 1982	201	138	157	585	308	568	178	843
	1,000 gallons, 1982	96	63	48	265	84	234	74	448
LP gas, butane, and propane	farms, 1982	86	23	24	59	50	27	21	259
	1978	71	14	15	60	52	41	30	236
	$1,000, 1982	161	11	10	25	33	32	(D)	578
	1978	142	7	5	18	17	29	12	257
Storage capacity	farms, 1982	72	14	15	15	20	17	20	186
	1,000 gallons, 1982	65	9	6	16	8	9	5	185
Fuel oil and kerosene[2]	farms, 1982	70	56	17	158	114	133	34	226
	1978	55	47	28	107	47	67	34	169
	$1,000, 1982	(D)	11	6	34	57	50	43	(D)
	1978	36	3	13	46	29	59	54	453
Storage capacity	farms, 1982	39	22	11	76	40	50	27	117
	1,000 gallons, 1982	10	4	1	24	29	22	11	118
Natural gas	farms, 1982	2	28	10	97	–	134	1	32
	1978	16	35	34	121	3	45	–	51
	$1,000, 1982	(D)	64	22	187	–	266	(D)	(D)
	1978	21	18	33	85	(Z)	76	–	116
Motor oil and grease[2]	farms, 1982	524	512	493	1 575	791	1 366	386	2 289
	1978	497	492	469	1 559	794	1 392	396	2 327
	$1,000, 1982	85	50	48	141	96	157	56	315
	1978	63	33	44	130	80	116	47	239
Electricity	farms, 1982	401	320	371	1 111	640	1 031	305	1 660
	1978	350	307	312	1 030	581	1 004	303	1 729
	$1,000, 1982	432	154	286	650	802	673	413	2 046
	1978	285	116	196	485	557	545	284	1 260
Other—coal, wood, coke, etc.	farms, 1982	89	29	18	74	65	63	14	78
	1978	69	36	20	52	70	95	25	123
	$1,000, 1982	47	6	3	16	46	74	8	26
	1978	30	5	11	71	24	35	11	41
1982 interest expense:									
Expenses reported	farms	249	170	148	518	298	385	146	911
	$1,000	1 975	572	638	2 761	1 448	1 230	846	8 958
Expenses reported as "No"	farms	225	324	326	1 026	476	924	223	1 263

[1]Data for 1978 include the cost of lime which was not collected in 1982.
[2]1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978

[Data are based on a sample of ferms. For meaning of abbraviations and symbols, see introductory text]

Chemicals used		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Commercial fertilizer	farms, 1982	39 890	939	232	495	440	827	1 401
	1978	40 797	934	315	606	380	883	1 525
	acres on which used, 1982	3 049 803	98 225	6 631	28 369	17 166	62 461	151 361
	1978	2 925 425	93 270	7 939	30 822	14 501	67 032	146 502
Cropland fertilized, except pastureland	farms, 1982	39 078	922	224	486	433	817	1 394
	1978	40 525	915	309	606	375	868	1 521
	acres on which used, 1982	2 932 344	94 479	5 517	26 858	16 848	58 073	146 833
	1978	2 805 033	88 174	7 330	29 009	14 091	63 416	142 571
Pastureland and rangeland fertilized	farms, 1982	6 042	125	52	87	46	142	172
	1978	6 318	173	58	106	32	179	207
	acres on which used, 1982	117 459	3 746	1 114	1 511	318	4 388	4 528
	1978	120 392	5 096	609	1 813	410	3 616	3 931
Lime	farms, 1982	20 343	394	133	313	245	436	673
	1978	19 535	377	159	337	249	393	642
	acres on which used, 1982	732 921	19 498	1 958	8 606	4 617	17 408	30 274
	1978	614 277	17 412	4 378	9 618	4 249	10 540	26 319
	tons, 1982	1 201 645	31 797	4 074	19 026	7 996	28 137	53 364
	1978	1 016 796	24 068	5 511	17 558	8 827	18 579	44 776
Sprays, dusts, granules, fumigents, etc., to control—								
Insects on hay and other crops	farms, 1982	15 695	360	93	92	114	311	750
	1978	16 355	312	135	176	119	462	706
	acres on which used, 1982	962 753	33 457	1 833	7 336	3 399	25 063	57 508
	1978	822 560	27 514	2 380	6 809	3 204	21 425	38 386
Nematodes in crops	farms, 1982	1 831	51	8	1	15	39	133
	1978	1 999	80	17	28	20	48	110
	acres on which used, 1982	123 311	1 815	72	(D)	111	1 958	10 590
	1978	111 557	4 635	262	1 426	204	1 340	6 836
Diseases in crops and orchards	farms, 1982	4 258	162	61	34	53	49	161
	1978	4 395	245	88	27	77	27	172
	acres on which used, 1982	135 556	20 724	446	719	327	2 524	3 278
	1978	166 251	26 040	1 369	1 539	1 718	925	5 471
Weeds, grass, or brush in crops and pasture	farms, 1982	26 966	631	149	317	220	597	1 059
	1978	27 963	529	182	420	234	559	993
	acres on which used, 1982	1 741 114	67 062	3 900	19 918	8 163	28 574	75 015
	1978	1 465 716	39 194	4 765	15 687	7 094	24 880	70 121
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	1 739	89	2	1	11	26	37
	1978	1 353	72	34	6	24	11	49
	acres on which used, 1982	75 703	5 258	(D)	(D)	(D)	1 397	641
	1978	52 743	3 644	349	132	906	160	1 044

Chemicals used		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Commercial fertilizer	farms, 1982	393	885	727	925	443	16	154
	1978	377	1 015	721	914	453	13	139
	acres on which used, 1982	40 265	70 568	64 479	47 430	25 862	322	9 697
	1978	35 518	74 962	64 557	45 624	26 745	(D)	6 994
Cropland fartilizad, except pastureland	farms, 1982	376	879	713	898	431	15	150
	1978	365	1 015	717	908	453	13	139
	acres on which used, 1982	38 793	66 158	63 180	45 864	25 424	289	9 520
	1978	34 672	70 843	62 968	42 138	26 257	(D)	6 953
Pastureland and rangeland fertilized	farms, 1982	63	140	101	116	40	5	16
	1978	58	155	103	120	58	3	7
	acres on which used, 1982	1 472	4 410	1 299	1 566	438	33	177
	1978	846	4 119	1 589	3 486	488	33	41
Lime	farms, 1982	213	564	343	514	179	8	79
	1978	170	468	310	485	220	7	66
	acres on which used, 1982	8 926	19 815	16 334	13 260	5 986	116	3 515
	1978	6 889	13 785	10 198	12 526	6 305	49	1 565
	tons, 1982	13 050	30 392	26 894	22 090	12 009	139	5 828
	1978	13 172	23 713	17 404	22 390	11 987	139	2 686
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1982	230	141	324	217	159	2	43
	1978	216	265	204	295	103	4	28
	acres on which used, 1982	22 989	9 788	18 525	10 493	8 596	(D)	1 753
	1978	14 773	8 871	16 412	11 005	5 917	(D)	1 820
Nematodes in crops	farms, 1982	17	22	37	18	11	-	9
	1978	11	35	47	27	24	-	7
	acres on which used, 1982	676	917	2 558	1 640	947	-	156
	1978	1 103	1 667	2 454	643	548	-	73
Diseases in crops and orchards	farms, 1982	13	19	130	77	38	-	22
	1978	66	27	136	38	89	2	15
	acres on which used, 1982	1 029	681	3 757	1 794	1 665	-	523
	1978	3 233	635	5 383	580	3 691	(D)	162
Weeds, grass, or brush in crops and pasture	farms, 1982	287	563	444	591	290	4	79
	1978	256	771	524	610	320	10	97
	acres on which used, 1982	22 694	29 695	42 315	27 942	18 011	(D)	6 142
	1978	14 294	34 226	41 441	22 145	20 734	156	3 083
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	5	14	42	39	33	-	12
	1978	13	-	31	2	38	1	-
	acres on which used, 1982	596	1 150	1 706	1 966	2 665	-	24
	1978	1 022	-	1 656	(D)	2 453	(D)	-

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.

[Data are based on e sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		Centre	Chastar	Clarion	Clearfield	Clinton	Columbia	Crawford
Commercial fertilizer	farms, 1982	636	1 146	453	270	195	713	1 097
	1978	709	1 191	432	295	239	731	1 151
	acres on which used, 1982	62 448	108 201	26 872	10 265	21 291	59 286	73 021
	1978	62 698	114 131	21 916	10 091	18 168	53 078	62 351
Cropland fertilized, excapt pastureland	farms, 1982	629	1 059	426	262	195	705	1 083
	1978	703	1 180	423	295	239	731	1 135
	acras on which used, 1982	59 667	101 689	24 809	10 023	20 612	58 274	69 919
	1978	60 400	106 396	20 286	9 357	17 246	52 005	60 181
Pasturalend end rangaland fertilized	farms, 1982	130	265	114	23	36	63	109
	1978	81	243	95	34	39	98	152
	acras on which used, 1982	2 781	6 512	2 063	242	679	1 012	3 102
	1978	2 298	7 735	1 630	734	922	1 073	2 170
Lime	farms, 1982	357	596	151	168	93	301	597
	1978	262	699	167	105	105	342	582
	acres on which used, 1982	14 069	26 298	5 153	4 338	4 861	12 342	20 113
	1978	8 617	27 037	4 345	1 944	3 316	11 568	15 574
	tons, 1982	21 926	36 941	9 768	7 323	8 758	17 400	35 472
	1978	12 997	38 359	8 547	5 124	5 589	15 731	29 443
Sprays, dusts, granulas, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1982	328	678	63	82	106	189	143
	1978	361	656	101	96	122	192	228
	acras on which used, 1982	22 465	44 493	3 337	2 082	10 347	10 692	8 531
	1978	24 416	35 927	2 797	3 070	5 674	10 769	11 705
Namatodes in crops	farms, 1982	39	126	8	2	2	23	17
	1978	40	126	24	-	-	10	7
	acras on which used, 1982	1 761	6 947	838	(D)	(D)	934	455
	1978	1 683	6 116	200	-	-	796	1 000
Disaases in crops and orchards	farms, 1982	54	139	2	2	22	86	32
	1978	55	175	17	30	22	126	82
	acras on which used, 1982	2 415	3 575	(D)	(D)	365	1 520	296
	1978	4 857	6 144	296	414	1 102	4 491	3 245
Weeds, grass, or brush in crops and pasture	farms, 1982	425	776	246	189	172	487	766
	1978	471	748	288	162	161	586	830
	acres on which used, 1982	32 069	62 673	18 160	7 324	13 538	38 961	45 975
	1978	29 963	53 850	10 846	5 305	10 996	28 053	34 500
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	34	24	42	2	11	13	23
	1978	12	12	11	1	26	34	23
	acres on which used, 1982	2 591	2 444	1 019	(D)	292	777	536
	1978	1 503	695	284	(D)	1 451	619	583

Chemicals used		Cumberland	Dauphin	Delaware	Elk	Erie	Fayatta	Forest
Commercial fertilizer	farms, 1982	878	605	47	107	1 102	599	29
	1978	911	642	52	117	1 056	531	35
	acres on which used, 1982	82 823	62 167	2 077	3 009	65 461	30 067	1 252
	1978	79 938	56 116	3 528	4 146	59 389	20 077	1 404
Cropland fertilized, except pastureland	farms, 1982	872	598	44	102	1 083	557	28
	1978	911	642	50	115	1 056	524	34
	acres on which used, 1982	79 108	60 819	1 984	2 711	64 558	27 280	1 170
	1978	75 842	54 919	3 236	3 910	57 953	18 348	1 242
Pastureland and rangeland fertilized	farms, 1982	136	80	7	15	69	131	7
	1978	142	86	13	16	82	81	11
	acres on which used, 1982	3 715	1 348	93	298	903	2 787	82
	1978	4 096	1 197	292	236	1 436	1 729	162
Lime	farms, 1982	469	274	18	41	480	274	13
	1978	367	254	24	61	421	257	16
	acres on which used, 1982	17 495	11 210	666	622	17 519	10 495	259
	1978	9 635	9 220	780	1 213	12 221	6 434	303
	tons, 1982	30 158	18 168	672	1 131	26 490	17 031	469
	1978	14 800	14 221	1 261	2 400	20 587	12 934	533
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms, 1982	349	226	35	23	540	124	2
	1978	579	285	16	38	424	193	6
	acras on which used, 1982	25 564	17 735	695	581	25 677	5 604	(D)
	1978	27 993	13 684	965	714	17 882	6 153	139
Nematodes in crops	farms, 1982	57	42	1	2	24	11	-
	1978	69	29	12	5	12	18	1
	acres on which used, 1982	6 016	3 006	(D)	(D)	2 008	1 075	-
	1978	4 398	1 306	608	15	470	365	(D)
Diseases in crops and orchards	farms, 1982	92	26	16	9	402	15	2
	1978	51	26	24	9	348	31	1
	acres on which used, 1982	3 700	1 886	347	37	14 824	90	(D)
	1978	1 382	717	381	82	17 674	329	(D)
Weeds, grass, or brush in crops and pasture	farms, 1982	677	390	29	49	871	277	15
	1978	627	403	29	66	772	279	24
	acres on which usad, 1982	47 721	37 451	1 129	1 429	47 012	14 613	707
	1978	39 080	29 994	1 438	1 762	38 503	7 073	501
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	75	21	4	-	78	9	2
	1978	19	16	1	2	35	4	1
	acres on which used, 1982	4 393	713	(D)	-	4 305	149	(D)
	1978	1 321	1 519	(D)	(D)	2 425	60	(D)

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Commercial fertilizer	farms, 1982	1 271	390	291	519	698	326	499	212
	1978	1 260	370	298	496	688	358	481	207
	acres on which used, 1982	138 462	26 028	9 891	45 330	45 616	20 738	32 063	11 060
	1978	133 748	29 453	6 281	37 103	39 712	19 568	33 691	8 720
Cropland fertilized, except pastureland	farms, 1982	1 254	384	243	512	677	313	498	211
	1978	1 254	370	283	496	681	358	477	206
	acres on which used, 1982	133 318	24 321	8 089	43 319	42 508	19 069	30 987	10 499
	1978	127 670	27 618	5 491	34 470	37 324	18 494	32 567	8 415
Pastureland and rangeland fertilized	farms, 1982	192	95	89	111	135	109	75	9
	1978	294	75	42	122	123	75	79	19
	acres on which used, 1982	5 144	1 707	1 802	2 011	3 108	1 669	1 076	561
	1978	6 078	1 835	790	2 633	2 388	1 074	1 124	305
Lime	farms, 1982	661	221	158	253	481	179	269	117
	1978	630	212	121	229	324	178	252	112
	acres on which used, 1982	36 422	6 494	3 104	9 911	15 858	7 705	8 512	5 157
	1978	30 241	8 352	1 673	6 408	9 631	6 253	5 869	2 840
	tons, 1982	52 721	8 783	7 815	16 977	29 952	14 500	16 638	9 863
	1978	43 901	15 344	3 546	11 906	17 932	10 380	10 490	3 815
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	705	118	46	232	215	47	136	85
	1978	823	133	85	230	194	108	229	92
	acres on which used, 1982	62 564	7 459	789	17 433	9 991	1 647	7 570	3 798
	1978	54 804	7 697	1 697	14 519	8 062	3 797	8 611	2 688
Nematodes in crops	farms, 1982	89	-	16	24	24	3	28	8
	1978	115	13	5	9	9	11	34	8
	acres on which used, 1982	8 059	-	484	1 559	1 040	(D)	1 617	40
	1978	7 548	942	225	1 577	618	425	2 063	966
Diseases in crops and orchards	farms, 1982	92	12	9	20	57	2	29	59
	1978	112	-	10	36	70	35	50	46
	acres on which used, 1982	8 665	138	18	224	1 750	(D)	656	1 902
	1978	8 149	-	115	708	2 022	411	1 715	743
Weeds, grass, or brush in crops and pasture	farms, 1982	892	276	108	320	467	227	338	115
	1978	863	256	175	280	543	215	333	140
	acres on which used, 1982	73 850	12 330	3 000	19 581	26 009	12 239	17 379	6 557
	1978	64 761	10 536	2 520	11 531	22 645	7 981	15 020	5 606
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	94	6	24	10	31	18	51	27
	1978	62	11	6	7	18	6	10	-
	acres on which used, 1982	4 515	330	324	2 281	753	752	2 295	282
	1978	3 669	510	18	135	1 243	900	363	-

Chemicals used		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Commercial fertilizer	farms, 1982	4 198	601	741	450	390	718	109	1 058
	1978	4 085	596	731	468	402	730	139	1 089
	acres on which used, 1982	273 843	40 062	72 446	58 614	26 699	53 724	4 147	58 712
	1978	261 841	39 924	72 510	61 763	17 941	55 569	3 463	57 619
Cropland fertilized, except pastureland	farms, 1982	4 165	596	718	450	390	712	99	1 057
	1978	4 076	590	726	468	402	720	139	1 084
	acres on which used, 1982	263 772	39 244	70 439	58 413	26 136	52 114	3 248	57 289
	1978	251 560	38 977	70 458	61 442	17 636	53 448	3 378	55 516
Pastureland and rangeland fertilized	farms, 1982	750	62	146	17	43	98	47	96
	1978	745	71	125	34	32	147	5	120
	acres on which used, 1982	10 071	818	2 007	201	563	1 610	899	1 423
	1978	10 281	947	2 052	321	305	2 121	85	2 103
Lime	farms, 1982	2 144	293	350	183	262	381	81	666
	1978	2 103	323	271	213	182	328	70	585
	acres on which used, 1982	63 430	7 630	14 744	9 081	9 321	11 215	1 127	20 832
	1978	62 898	8 823	10 077	12 618	5 246	10 789	1 602	13 695
	tons, 1982	90 209	13 756	21 457	15 468	14 237	18 336	2 335	36 607
	1978	91 470	14 905	15 813	20 642	6 995	18 692	4 464	27 690
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	3 009	185	432	295	171	258	1	191
	1978	2 297	187	399	263	161	241	35	261
	acres on which used, 1982	124 087	11 117	26 499	20 923	8 786	19 094	(D)	7 619
	1978	87 650	9 807	22 221	27 922	7 516	14 721	537	7 357
Nematodes in crops	farms, 1982	276	13	68	19	5	45	-	18
	1978	294	28	54	30	4	21	-	1
	acres on which used, 1982	17 791	287	4 405	3 579	743	2 846	-	543
	1978	13 324	713	3 939	4 064	703	1 724	-	(D)
Diseases in crops and orchards	farms, 1982	726	19	113	105	65	71	-	19
	1978	413	52	26	83	59	86	20	86
	acres on which used, 1982	9 518	533	1 764	4 502	2 290	2 078	-	322
	1978	7 657	1 952	768	4 082	1 429	3 638	1 013	1 351
Weeds, grass, or brush in crops and pasture	farms, 1982	3 022	445	542	303	276	517	20	847
	1978	2 788	441	518	261	294	526	98	837
	acres on which used, 1982	168 937	22 975	40 412	38 331	15 311	30 610	767	40 074
	1978	141 520	24 360	35 212	32 438	11 632	30 317	2 590	36 923
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	246	21	9	11	29	32	-	2
	1978	224	16	4	20	16	30	-	10
	acres on which used, 1982	5 145	641	200	2 058	895	673	-	(D)
	1978	4 112	451	19	2 394	474	1 823	-	30

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.

[Deta are based on a sample of ferms. For meaning of abbreviations end symbols, see introductory text]

Chemicals used		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumber-land	Perry	Philadelphia
Commercial fertilizer	farms, 1982	546	149	461	226	419	649	559	2
	1978	477	123	465	295	459	634	589	1
	acres on which used, 1982	40 159	11 919	37 245	22 639	70 748	68 908	47 940	(D)
	1978	33 605	8 868	40 418	34 340	67 293	62 304	44 361	(D)
Cropland fertilized, except pastureland	farms, 1982	546	139	417	226	419	610	559	2
	1978	471	123	465	295	459	629	589	1
	acres on which used, 1982	37 662	11 655	35 763	22 467	70 170	65 820	46 662	(D)
	1978	32 124	8 626	39 322	33 924	66 748	60 928	42 695	(D)
Pastureland and rangeland fertilized	farms, 1982	135	24	110	20	34	151	68	1
	1978	111	16	83	35	19	80	97	-
	acres on which used, 1982	2 497	264	1 482	172	578	3 088	1 278	(D)
	1978	1 481	242	1 096	416	545	1 376	1 666	-
Lime	farms, 1982	248	95	179	126	182	332	261	1
	1978	227	61	191	161	167	342	284	-
	acres on which used, 1982	5 959	4 166	7 220	4 140	11 237	17 345	11 397	(D)
	1978	3 786	2 060	7 093	4 877	12 545	14 453	7 856	-
	tons, 1982	9 121	8 178	12 115	7 155	22 111	27 327	17 538	(D)
	1978	6 569	4 090	10 663	7 869	22 078	23 525	12 172	-
Sprays, dusts, granules, fumigents, etc., to control—									
Insects on hey and other crops	farms, 1982	294	32	181	75	173	289	219	2
	1978	277	8	212	84	246	243	230	2
	acres on which used, 1982	15 562	1 917	12 857	4 484	27 949	29 085	15 455	(D)
	1978	12 974	472	12 414	5 267	23 512	17 988	10 247	(D)
Nematodes in crops	farms, 1982	17	12	12	6	26	53	10	1
	1978	47	4	41	14	17	53	20	-
	acres on which used, 1982	1 030	818	1 462	578	3 646	2 777	1 490	(D)
	1978	2 039	12	1 948	989	3 786	5 080	1 562	-
Diseases in crops and orchards	farms, 1982	46	3	57	22	66	68	53	1
	1978	20	11	96	5	71	86	18	-
	acres on which used, 1982	382	115	2 348	862	1 977	2 134	2 896	(D)
	1978	673	124	3 112	5	5 973	2 512	170	-
Weeds, grass, or brush in crops and pastura	farms, 1982	352	81	301	156	296	513	381	3
	1978	297	76	315	232	390	468	444	-
	acres on which used, 1982	16 098	6 906	26 234	11 216	39 817	46 841	23 800	(D)
	1978	11 179	4 909	19 007	19 399	37 525	35 090	20 776	-
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	16	1	2	3	50	19	20	-
	1978	20	-	13	3	45	42	24	-
	acres on which used, 1982	592	(D)	(D)	985	3 622	3 015	663	-
	1978	485	-	171	221	1 799	1 538	653	-

Chemicals used		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Commercial fertilizer	farms, 1982	21	226	602	625	825	104	521	549
	1978	16	230	642	558	869	135	597	582
	acres on which used, 1982	(D)	17 607	61 799	43 714	69 502	5 950	29 399	40 429
	1978	1 291	14 880	48 247	38 713	63 159	7 372	28 792	39 650
Cropland fertilized, except pastureland	farms, 1982	20	225	600	614	805	101	519	541
	1978	16	230	642	558	869	133	591	577
	acres on which used, 1982	(D)	17 071	59 887	42 806	64 728	5 833	27 608	38 726
	1978	1 145	13 787	47 185	36 783	59 681	6 990	26 525	38 130
Pastureland and rangaland fertilized	farms, 1982	2	19	60	85	161	12	91	59
	1978	5	45	87	133	174	14	75	57
	acres on which used, 1982	(D)	536	1 912	908	4 774	117	1 791	1 703
	1978	146	1 093	1 062	1 930	3 478	382	2 267	1 520
Lime	farms, 1982	7	110	343	227	395	45	302	318
	1978	12	113	340	290	525	56	293	338
	acres on which used, 1982	(D)	7 294	21 101	7 594	14 658	1 606	8 659	12 740
	1978	438	5 627	13 533	7 092	17 555	1 244	7 904	8 318
	tons, 1982	(D)	9 602	30 074	13 046	28 111	2 764	16 046	20 363
	1978	676	7 527	21 435	12 296	34 200	2 541	12 393	15 815
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	6	57	341	244	203	19	79	74
	1978	5	57	272	260	242	25	100	118
	acres on which used, 1982	(D)	3 576	23 203	10 595	10 559	492	2 429	5 077
	1978	374	3 436	15 449	8 464	11 699	806	2 647	5 625
Nametodes in crops	farms, 1982	1	9	34	15	49	1	12	9
	1978	-	5	75	-	34	2	3	6
	acres on which used, 1982	(D)	551	2 223	279	2 784	(D)	967	1 085
	1978	-	40	4 101	-	1 481	(D)	167	135
Diseases in crops and orchards	farms, 1982	3	30	129	65	66	3	14	34
	1978	3	19	152	78	65	11	5	20
	acres on which used, 1982	(D)	1 962	3 329	1 381	2 314	12	85	569
	1978	4	748	3 768	1 760	1 076	71	297	1 402
Weeds, gress, or brush in crops and pasture	farms, 1982	13	162	428	381	577	65	312	337
	1978	12	148	464	320	661	87	448	445
	acres on which used, 1982	513	10 499	27 708	19 997	38 881	3 738	11 450	22 025
	1978	681	6 972	25 771	13 175	32 814	3 541	13 397	21 570
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	-	17	60	5	18	-	10	7
	1978	-	15	49	20	23	18	2	1
	acres on which used, 1982	-	1 186	1 060	186	1 336	-	359	595
	1978	-	1 692	1 050	488	1 055	496	(D)	(D)

Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
Commercial fertilizer	farms, 1982	394	376	282	752	398	947	278	1 754
	1978	429	347	272	842	415	935	287	1 833
	acres on which used, 1982	35 491	10 942	9 025	29 356	19 109	33 548	17 699	177 005
	1978	42 079	14 243	11 265	24 845	20 769	38 325	13 392	166 626
Cropland fertilized, except pastureland	farms, 1982	394	345	274	729	395	921	271	1 746
	1978	419	337	272	830	415	935	287	1 810
	acres on which used, 1982	34 995	10 245	8 571	27 788	17 782	31 733	16 901	173 115
	1978	39 940	13 433	10 093	24 145	18 258	35 142	12 839	162 231
Pastureland and rangeland fertilized	farms, 1982	39	60	21	73	61	149	30	213
	1978	59	68	57	78	74	163	29	219
	acres on which used, 1982	496	697	454	1 568	1 327	1 815	798	3 890
	1978	2 139	810	1 172	700	2 511	3 183	553	4 395
Lime	farms, 1982	207	149	143	424	233	475	179	737
	1978	221	145	184	404	130	435	154	784
	acres on which used, 1982	8 181	1 688	2 412	8 678	4 830	7 413	6 318	31 613
	1978	9 210	3 129	4 193	5 198	2 899	9 059	3 856	29 297
	tons, 1982	12 816	3 888	3 916	18 458	7 816	13 875	10 444	50 247
	1978	12 629	5 846	7 290	9 788	4 346	17 146	4 192	50 389
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	152	44	28	198	67	218	77	773
	1978	231	92	36	284	70	361	72	768
	acres on which used, 1982	11 612	1 940	711	7 534	884	8 038	2 791	57 510
	1978	14 629	2 165	1 575	7 623	2 975	10 565	1 656	49 981
Nematodes in crops	farms, 1982	18	6	8	23	2	30	-	126
	1978	21	15	6	5	10	25	1	152
	acres on which used, 1982	1 332	78	315	1 572	(D)	929	-	9 664
	1978	2 015	160	145	304	80	410	(D)	9 998
Diseases in crops and orchards	farms, 1982	30	24	9	57	36	27	35	264
	1978	37	27	25	66	11	47	15	317
	acres on which used, 1982	477	132	27	1 162	146	202	1 053	10 718
	1978	929	679	928	1 382	200	172	104	12 546
Weeds, grass, or brush in crops and pasture	farms, 1982	264	236	116	417	226	582	223	1 229
	1978	238	204	240	595	264	623	241	1 232
	acres on which used, 1982	20 317	7 300	4 268	14 084	6 309	18 644	9 097	108 708
	1978	16 243	5 694	4 598	13 335	7 873	17 253	6 899	82 739
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	14	15	-	16	14	53	8	131
	1978	8	1	1	38	19	24	1	68
	acres on which used, 1982	753	310	-	650	411	393	236	5 010
	1978	174	(D)	(D)	1 038	381	684	(D)	2 541

Table 8. Machinery and Equipment on Place: 1982 and 1978

[Date are based on a sample of farms. For meaning of abbreviations end symbols, see introductory taxt]

All farms	Pennsylvania	Adams	Alleghany	Armstrong	Beavar	Bedford	Berks
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ---- farms, 1982	55 440	1 198	484	800	572	1 093	1 929
1978	56 130	1 161	445	812	587	1 138	1 941
$1,000, 1982	2 141 296	57 395	12 202	36 179	15 664	46 394	97 907
1978	1 730 912	41 795	8 943	27 396	12 818	35 369	73 460
Average per farm ---- dollars, 1982	38 624	47 909	25 211	45 224	27 385	42 447	50 755
1978	30 838	35 999	20 096	33 740	21 836	31 080	37 847
Farms by value group:							
$1 to $4,999 ---- 1982	3 879	76	42	37	18	77	113
1978	5 275	104	49	71	60	100	132
$5,000 to $9,999 ---- 1982	12 063	198	129	188	156	233	440
1978	12 994	225	133	154	191	325	418
$10,000 to $19,999 ---- 1982	11 033	210	134	123	212	199	295
1978	11 709	253	106	213	154	181	358
$20,000 to $29,999 ---- 1982	6 792	193	61	107	68	112	248
1978	7 436	186	59	124	52	81	281
$30,000 to $49,999 ---- 1982	7 353	198	59	150	39	94	153
1978	7 855	142	59	96	53	191	254
$50,000 to $69,999 ---- 1982	5 098	66	16	79	12	166	223
1978	4 474	71	20	92	29	96	225
$70,000 to $99,999 ---- 1982	3 724	96	25	49	31	71	136
1978	2 881	63	10	20	32	95	118
$100,000 to $199,999 ---- 1982	4 204	111	17	50	32	112	255
1978	2 851	94	9	36	15	61	110
$200,000 or more ---- 1982	1 294	50	1	17	4	29	66
1978	655	23	-	6	1	8	45
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ---- farms, 1982	36 155	787	253	446	339	734	1 358
1978	39 385	801	297	533	328	794	1 458
number, 1982	51 724	1 211	297	639	446	1 023	1 997
1978	57 004	1 228	373	752	435	1 203	2 276
Motortrucks, including pickups ---- farms, 1982	43 493	986	429	653	449	865	1 562
1978	43 122	967	347	651	459	894	1 592
number, 1982	66 103	1 902	583	1 017	567	1 148	2 666
1978	63 780	1 746	524	937	612	1 191	2 542
Wheel tractors ---- farms, 1982	50 595	1 062	421	729	548	1 071	1 801
1978	51 776	1 098	402	763	521	1 067	1 808
number, 1982	136 505	3 365	863	1 846	1 433	2 989	5 432
1978	137 998	3 450	1 030	1 914	1 232	2 918	5 571
Grain and bean combines, self-propelled only ---- farms, 1982	9 133	220	37	166	87	169	502
1978	9 236	249	72	180	49	164	542
number, 1982	9 707	245	37	168	87	246	529
1978	9 674	267	72	192	49	164	588
Corn heads for combinas ---- farms, 1982	4 849	146	-	75	30	39	324
1978	4 048	121	6	51	37	33	212
number, 1982	5 408	169	-	76	31	48	344
1978	4 409	131	6	67	37	34	251
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	27 332	444	203	419	196	647	946
1978	27 517	486	170	491	251	642	1 021
number, 1982	29 456	475	212	421	205	675	1 036
1978	29 419	517	170	522	261	685	1 079
Pickup balers ---- farms, 1982	34 740	642	245	607	314	837	1 121
1978	35 846	610	239	625	347	828	1 285
number, 1982	37 257	687	281	723	348	906	1 178
1978	37 288	629	241	667	369	868	1 350
Field forage harvesters, shear bar or flywheel ---- farms, 1982	16 100	287	95	234	133	417	644
1978	16 668	243	76	262	113	420	671
number, 1982	18 078	355	101	280	157	431	731
1978	18 891	261	92	273	114	500	726
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ---- farms	18 088	346	168	287	215	321	656
number	22 014	416	180	363	237	367	789
Motortrucks, including pickups ---- farms	18 353	407	175	337	203	348	587
number	21 407	507	198	390	217	388	716
Wheel tractors ---- farms	12 613	297	106	227	120	277	476
number	18 968	442	120	352	176	420	782
Grain and bean combines, self-propelled only ---- farms	1 554	38	-	41	11	18	116
number	1 667	41	-	41	11	18	117
Corn heads for combines ---- farms	1 296	32	-	10	3	8	93
number	1 410	36	-	10	3	8	97
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	8 483	95	53	166	71	168	308
number	8 728	97	54	166	72	181	323
Pickup balers ---- farms	7 557	135	36	189	76	163	289
number	7 858	142	44	204	88	172	293
Field forage harvesters, shear bar or flywheel ---- farms	4 398	44	28	50	58	114	201
number	4 591	47	28	50	58	116	219

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ---- farms, 1982	502	1 526	985	1 279	602	27	179
1978	531	1 610	990	1 274	602	26	190
$1,000, 1982	24 056	65 972	37 074	40 697	23 811	545	5 734
1978	19 927	53 756	29 957	36 614	18 257	474	4 359
Average per farm ---- dollars, 1982	47 920	43 232	37 638	31 819	39 554	20 190	32 033
1978	37 528	33 389	30 260	28 739	30 327	18 228	22 942
Farms by value group:							
$1 to $4,999 ---- 1982	13	169	93	84	66	2	4
1978	45	165	77	107	59	3	9
$5,000 to $9,999 ---- 1982	114	228	187	282	115	10	58
1978	80	332	262	335	160	12	64
$10,000 to $19,999 ---- 1982	85	191	208	292	135	7	41
1978	87	250	241	267	114	5	48
$20,000 to $29,999 ---- 1982	33	165	145	190	81	4	24
1978	65	164	96	178	103	3	19
$30,000 to $49,999 ---- 1982	81	284	129	195	55	2	16
1978	98	287	128	199	59	-	29
$50,000 to $69,999 ---- 1982	55	158	77	89	35	1	12
1978	77	194	58	82	33	1	8
$70,000 to $99,999 ---- 1982	40	132	42	59	52	-	8
1978	45	114	57	28	14	-	7
$100,000 to $199,999 ---- 1982	68	172	77	74	41	1	9
1978	29	98	63	63	53	2	5
$200,000 or more ---- 1982	13	27	27	14	22	-	7
1978	5	6	8	15	7	-	1
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ---- farms, 1982	323	1 160	632	724	383	15	124
1978	370	1 244	704	879	404	15	145
number, 1982	447	1 566	929	948	519	18	167
1978	508	1 706	1 053	1 270	650	18	201
Motortrucks, including pickups ---- farms, 1982	394	1 320	814	972	530	19	145
1978	444	1 223	812	983	475	19	147
number, 1982	618	1 852	1 386	1 328	926	26	207
1978	630	1 691	1 526	1 298	871	25	204
Wheel tractors ---- farms, 1982	484	1 408	861	1 158	555	25	166
1978	466	1 492	852	1 202	556	25	179
number, 1982	1 516	4 135	2 295	2 751	1 490	47	425
1978	1 384	4 185	2 528	3 004	1 374	44	480
Grain and bean combines, self-propelled only ---- farms, 1982	77	85	138	235	146	1	34
1978	53	126	244	258	158	1	46
number, 1982	78	86	160	242	176	(D)	36
1978	59	126	255	265	160	(D)	46
Corn heads for combines ---- farms, 1982	20	44	104	55	67	-	22
1978	25	86	164	86	28	-	18
number, 1982	25	63	113	55	131	-	24
1978	25	95	168	86	30	-	18
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	326	1 024	445	563	253	13	81
1978	316	1 025	371	708	327	10	75
number, 1982	333	1 110	494	610	285	(D)	94
1978	332	1 071	417	779	331	11	81
Pickup balers ---- farms, 1982	373	1 149	404	736	447	16	108
1978	375	1 173	449	874	414	14	115
number, 1982	381	1 263	427	795	488	16	113
1978	375	1 236	488	917	460	14	118
Field forage harvesters, shear bar or flywheel ---- farms, 1982	232	780	163	274	173	4	33
1978	179	794	191	303	161	3	26
number, 1982	289	895	190	297	183	4	36
1978	193	896	247	386	194	3	29
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ---- farms	203	591	353	361	192	9	79
number	219	696	441	456	236	(D)	86
Motortrucks, including pickups ---- farms	157	633	309	409	211	10	69
number	173	679	409	471	271	(D)	80
Wheel tractors ---- farms	162	333	240	205	98	6	38
number	236	496	437	303	179	(D)	65
Grain and bean combines, self-propelled only ---- farms	4	9	26	37	41	-	2
number	4	9	26	37	53	-	(D)
Corn heads for combines ---- farms	8	11	28	7	28	-	-
number	8	13	28	7	28	-	-
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	121	358	126	150	80	3	26
number	123	379	129	150	80	(D)	29
Pickup balers ---- farms	91	262	70	192	80	2	24
number	92	278	71	192	104	(D)	24
Field forage harvesters, shear bar or flywheel ---- farms	110	206	21	53	45	-	5
number	111	215	22	53	46	-	5

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Date are besed on a sample of farms. For meening of ebbreviations end symbols, see introductory text]

All ferms	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
VALUE OF MACHINERY AND EQUIPMENT							
Estimated merket velue of all machinery end equipment ferms, 1982	824	1 825	584	467	293	822	1 507
1978	824	1 763	602	464	290	906	1 539
$1,000, 1982	33 898	79 128	19 429	13 597	11 791	27 746	65 268
1978	29 420	76 952	16 504	10 847	10 092	24 434	46 492
Averege per ferm dollars, 1982	41 139	43 358	33 269	29 115	40 242	33 754	43 310
1978	35 704	43 648	27 416	23 377	34 799	26 969	30 209
Ferms by velue group:							
$1 to $4,999 1982	40	142	30	33	41	96	125
1978	56	125	37	40	20	69	108
$5,000 to $9,999 1982	130	322	191	155	52	176	379
1978	193	336	193	145	35	238	352
$10,000 to $19,999 1982	161	452	134	105	64	201	263
1978	167	353	129	114	70	208	392
$20,000 to $29,999 1982	89	225	83	42	16	75	109
1978	88	262	96	43	59	159	175
$30,000 to $49,999 1982	172	201	14	32	40	70	162
1978	116	278	46	54	62	101	242
$50,000 to $69,999 1982	79	159	37	35	21	81	174
1978	56	145	33	23	10	54	93
$70,000 to $99,999 1982	75	96	34	32	33	37	66
1978	77	71	30	24	13	31	69
$100,000 to $199,999 1982	63	152	47	29	18	68	175
1978	58	145	29	20	13	36	92
$200,000 or more 1982	15	76	14	4	8	18	54
1978	13	48	9	1	8	10	16
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ferms, 1982	542	1 169	333	276	180	520	984
1978	585	1 222	391	295	188	684	1 003
number, 1982	771	1 797	437	338	260	825	1 486
1978	811	2 011	471	360	315	1 008	1 392
Motortrucks, including pickups ferms, 1982	698	1 452	456	347	233	641	1 142
1978	661	1 452	458	361	221	783	1 142
number, 1982	1 024	2 585	588	476	361	1 173	1 535
1978	1 039	2 820	575	545	356	1 212	1 490
Wheel tractors ferms, 1982	696	1 576	572	431	242	768	1 455
1978	769	1 577	556	437	248	859	1 434
number, 1982	2 028	4 124	1 464	1 008	653	2 104	3 579
1978	2 299	4 182	1 321	1 025	698	2 159	3 651
Grain and bean combines, self-propelled only ferms, 1982	170	137	62	87	33	191	255
1978	167	207	81	45	34	254	239
number, 1982	182	146	63	88	37	209	310
1978	175	211	81	45	47	264	246
Corn heads for combines ferms, 1982	68	116	43	31	27	118	160
1978	111	157	14	27	17	122	108
number, 1982	79	140	45	32	36	132	167
1978	115	178	14	27	28	128	109
Cottonpickers and strippers[1] ferms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners ferms, 1982	503	779	301	240	146	320	872
1978	505	762	253	204	175	354	783
number, 1982	562	868	341	246	163	330	910
1978	583	829	272	205	205	386	834
Pickup balers ferms, 1982	592	800	466	290	196	407	1 040
1978	609	830	409	266	194	495	968
number, 1982	666	857	502	300	207	424	1 112
1978	651	855	416	276	202	517	995
Field forage harvesters, shear bar or flywheel ferms, 1982	343	345	170	133	95	160	525
1978	341	403	190	113	77	193	604
number, 1982	369	393	180	170	106	172	594
1978	389	454	230	150	86	210	695
1982 Inventory							
Manufectured 1978 to 1982:							
Automobiles farms	343	609	145	152	75	238	503
number	419	778	176	188	95	300	671
Motortrucks, including pickups farms	358	717	200	115	107	244	560
number	402	883	223	126	(D)	278	671
Wheel tractors farms	175	486	125	74	46	208	341
number	257	729	182	109	71	279	583
Grain and bean combines, self-propelled only farms	31	41	10	9	3	60	80
number	32	46	10	10	4	60	131
Corn heads for combines farms	26	46	13	3	3	48	68
number	27	54	13	4	4	48	71
Cottonpickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners farms	202	286	100	83	53	76	341
number	211	319	111	83	54	78	346
Pickup balers farms	166	196	93	46	35	74	230
number	175	199	95	46	35	74	243
Field forage harvesters, shear bar or flywheel farms	94	128	81	16	37	23	154
number	94	150	84	16	38	23	156

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Deta are based on a sample of ferms. For meaning of abbreviations and symbols, see introductory text]

All ferms	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ---- farms, 1982	1 169	760	113	156	1 475	908	44
1978	1 138	797	116	158	1 532	942	52
$1,000, 1982	48 861	33 002	3 449	3 561	60 426	21 725	1 325
1978	39 520	28 861	3 900	3 068	45 544	19 035	1 149
Average per farm ---- dollars, 1982	41 797	43 424	30 525	22 829	40 967	23 927	30 114
1978	34 728	36 212	33 622	19 415	29 729	20 207	22 088
Farms by value group:							
$1 to $4,999 ---- 1982	75	68	9	7	88	98	-
1978	89	58	13	13	125	130	3
$5,000 to $9,999 ---- 1982	220	122	38	60	350	288	9
1978	235	181	35	68	380	296	19
$10,000 to $19,999 ---- 1982	230	138	21	33	312	215	12
1978	206	136	23	26	364	186	14
$20,000 to $29,999 ---- 1982	175	107	11	18	148	106	10
1978	193	125	12	22	174	133	5
$30,000 to $49,999 ---- 1982	164	134	18	13	154	83	2
1978	149	148	10	11	215	94	3
$50,000 to $69,999 ---- 1982	99	40	4	13	161	57	3
1978	96	47	3	12	97	54	3
$70,000 to $99,999 ---- 1982	80	71	3	4	86	20	6
1978	81	43	5	2	80	33	2
$100,000 to $199,999 ---- 1982	98	59	8	8	122	24	2
1978	76	47	12	3	85	14	3
$200,000 or more ---- 1982	28	21	1	-	54	17	-
1978	13	12	3	1	12	2	-
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ---- ferms, 1982	841	438	76	108	1 021	507	29
1978	963	609	80	87	1 019	611	29
number, 1982	1 305	663	122	134	1 192	678	33
1978	1 538	901	132	98	1 361	830	36
Motortrucks, including pickups ---- farms, 1982	914	596	80	131	1 181	730	37
1978	890	652	94	122	1 174	692	42
number, 1982	1 301	934	174	168	1 633	959	56
1978	1 306	1 005	221	169	1 730	941	54
Wheel tractors ---- farms, 1982	1 059	677	85	144	1 385	835	43
1978	1 074	737	92	151	1 473	872	48
number, 1982	2 921	2 028	199	296	3 632	1 717	98
1978	3 101	2 047	232	332	3 779	1 915	108
Grain and bean combines, self-propelled only ---- farms, 1982	229	237	6	28	172	77	7
1978	242	191	3	30	166	100	10
number, 1982	232	255	6	28	189	80	7
1978	249	202	3	30	174	108	10
Corn heads for combines ---- farms, 1982	121	102	1	6	90	25	8
1978	81	74	4	12	61	30	2
number, 1982	140	113	(D)	6	91	28	10
1978	89	89	4	12	61	31	(D)
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	561	412	25	68	681	416	21
1978	592	393	26	87	570	411	25
number, 1982	582	579	43	68	718	427	24
1978	612	412	45	89	587	453	26
Pickup balers ---- farms, 1982	695	506	15	102	653	598	30
1978	746	492	26	95	713	615	38
number, 1982	726	708	18	102	656	649	31
1978	759	522	33	100	727	633	38
Field forage harvesters, shear bar or flywheel ---- farms, 1982	360	153	8	49	437	222	10
1978	309	214	13	61	404	166	8
number, 1982	382	169	10	60	486	240	10
1978	342	253	19	65	467	181	8
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ---- farms	445	215	34	53	549	292	13
number	521	268	52	64	631	349	(D)
Motortrucks, including pickups ---- farms	264	213	45	59	651	367	20
number	342	236	64	76	720	409	24
Wheel tractors ---- farms	263	217	13	34	384	142	12
number	431	311	17	(D)	624	228	15
Grain and bean combines, self-propelled only ---- farms	26	37	-	9	23	12	2
number	26	39	-	9	23	12	(D)
Corn heads for combines ---- farms	31	25	-	1	12	5	-
number	31	27	-	(D)	12	5	-
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	187	86	12	19	221	113	6
number	191	89	18	19	226	114	6
Pickup balers ---- farms	191	109	2	16	196	147	7
number	203	113	(D)	16	197	161	7
Field forage harvesters, shear bar or flywheel ---- farms	114	38	5	13	96	72	1
number	114	44	5	13	106	73	(D)

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Deta are based on a sample of ferms. For meening of ebbreviations and symbols, see introductory text]

All farms	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
VALUE OF MACHINERY AND EQUIPMENT								
Estimeted markat value of ell mechinery and equipment ---- farms, 1982	1 508	483	826	636	977	516	601	357
1978	1 516	520	824	660	973	544	621	359
$1,000, 1982	72 027	18 609	16 677	25 848	35 353	20 237	22 278	10 544
1978	58 871	18 878	12 092	20 851	29 102	15 572	19 547	8 953
Average per farm ---- dollars, 1982	47 763	38 528	20 190	40 642	36 185	39 219	37 069	29 535
1978	38 833	36 303	14 675	31 592	29 910	28 626	31 477	24 938
Farms by value group:								
$1 to $4,999 ---- 1982	120	17	72	32	81	34	26	27
1978	131	36	115	70	84	34	50	29
$5,000 to $9,999 ---- 1982	264	138	231	192	242	146	70	122
1978	245	154	326	174	221	157	97	116
$10,000 to $19,999 ---- 1982	229	91	240	95	177	109	159	54
1978	295	77	192	114	233	127	149	74
$20,000 to $29,999 ---- 1982	188	28	66	61	127	56	101	37
1978	207	53	72	86	108	56	87	33
$30,000 to $49,999 ---- 1982	175	77	135	57	128	34	81	64
1978	251	68	83	72	124	74	111	54
$50,000 to $69,999 ---- 1982	194	43	66	62	80	44	65	16
1978	144	26	22	50	87	48	46	23
$70,000 to $99,999 ---- 1982	127	35	7	54	55	28	62	15
1978	93	35	12	33	42	20	40	9
$100,000 to $199,999 ---- 1982	157	44	8	74	51	63	32	20
1978	113	66	2	52	70	18	40	20
$200,000 or more ---- 1982	54	10	1	9	36	2	5	2
1978	37	5	-	9	4	10	1	1
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	1 109	348	411	469	630	337	480	249
1978	1 146	350	526	494	743	319	520	265
number, 1982	1 662	540	563	650	815	430	653	331
1978	1 699	536	690	673	980	404	696	386
Motortrucks, including pickups ---- ferms, 1982	1 233	376	573	515	796	379	509	271
1978	1 271	425	656	526	709	422	487	276
number, 1982	1 874	527	781	746	1 138	493	699	414
1978	1 843	606	863	670	945	525	637	411
Wheel tractors ---- farms, 1982	1 399	459	744	601	913	471	554	314
1978	1 455	502	755	614	920	525	565	322
number, 1982	4 361	1 409	1 308	1 575	2 237	1 244	1 573	878
1978	4 455	1 507	1 414	1 641	2 206	1 318	1 655	820
Grein and bean combines, self-propelled only ---- farms, 1982	271	141	8	144	229	80	85	17
1978	284	122	15	58	189	45	130	9
number, 1982	280	149	8	144	237	80	85	17
1978	286	131	15	58	191	46	130	9
Corn heads for combines ---- farms, 1982	200	45	2	30	118	26	32	34
1978	155	59	-	7	91	10	20	8
number, 1982	223	45	(D)	32	127	26	35	35
1978	176	59	-	9	91	10	21	15
Cottonpickers and strippers[1] ---- ferms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	846	252	299	402	492	286	331	193
1978	878	258	279	403	473	283	370	177
number, 1982	898	259	313	445	508	332	352	215
1978	940	268	339	414	512	290	393	189
Pickup balers ---- farms, 1982	900	318	510	487	675	393	383	185
1978	1 091	370	450	439	635	396	416	238
number, 1982	987	350	556	520	733	420	427	190
1978	1 170	389	484	443	650	403	423	264
Field forage harvesters, shaer bar or flywheel ---- farms, 1982	630	123	122	244	313	202	177	103
1978	672	209	52	257	306	188	208	133
number, 1982	708	134	128	265	363	224	200	115
1978	748	247	58	301	341	235	273	137
1982 Inventory								
Manufectured 1978 to 1982:								
Automobiles ---- farms	492	131	283	247	324	168	255	138
number	598	147	368	310	374	193	294	154
Motortrucks, including pickups ---- farms	439	183	326	216	445	220	202	77
number	541	205	371	231	512	241	205	95
Wheel tractors ---- farms	432	107	194	185	277	120	134	64
number	654	180	213	275	376	177	186	70
Grain and bean combines, self-propelled only ---- farms	65	12	-	15	32	2	8	1
number	67	12	-	15	32	(D)	8	(D)
Corn heads for combines ---- farms	61	9	1	8	30	2	8	1
number	72	9	(D)	9	31	(D)	8	(D)
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	268	70	75	147	146	71	147	72
number	273	71	75	148	148	75	148	72
Pickup balers ---- farms	173	66	124	108	174	74	77	43
number	186	72	132	108	184	82	83	43
Field forage harvesters, shear bar or flywheel ---- farms	172	52	36	91	128	36	37	27
number	180	53	36	92	159	36	44	27

See footnotas at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1982	4 978	780	971	575	553	918	257	1 401
1978	4 903	779	928	610	550	940	260	1 459
$1,000, 1982	191 340	27 457	43 381	29 330	18 327	34 442	5 498	49 825
1978	140 674	22 744	36 853	24 443	13 770	32 192	5 242	41 892
Average per farm ---- dollars, 1982	38 437	35 201	44 677	51 009	33 141	37 519	21 394	35 564
1978	28 691	29 196	39 712	40 070	25 036	34 246	20 161	28 713
Farms by value group:								
$1 to $4,999 ---- 1982	373	43	108	25	29	38	31	101
1978	514	125	104	39	62	61	21	115
$5,000 to $9,999 ---- 1982	679	141	155	127	179	183	82	339
1978	802	159	140	92	171	189	75	400
$10,000 to $19,999 ---- 1982	1 071	165	121	80	92	188	43	349
1978	1 177	147	121	196	139	201	82	283
$20,000 to $29,999 ---- 1982	669	135	134	63	60	160	50	145
1978	854	72	159	71	48	169	26	178
$30,000 to $49,999 ---- 1982	998	103	116	102	77	107	29	137
1978	750	114	157	70	51	104	21	223
$50,000 to $69,999 ---- 1982	458	86	113	71	38	64	2	130
1978	367	93	85	46	38	99	17	134
$70,000 to $99,999 ---- 1982	322	48	101	22	35	76	11	103
1978	221	25	56	26	18	56	17	47
$100,000 to $199,999 ---- 1982	302	48	98	56	36	97	9	38
1978	175	34	88	52	12	40	1	71
$200,000 or more ---- 1982	106	11	25	29	7	5	-	59
1978	43	10	18	18	11	21	-	8
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	2 855	574	690	407	335	642	155	895
1978	2 772	512	698	433	385	653	163	1 090
number, 1982	4 624	699	1 049	650	552	865	204	1 104
1978	4 393	762	1 200	710	552	944	198	1 596
Motortrucks, including pickups ---- farms, 1982	2 995	689	812	458	471	777	212	1 110
1978	2 717	586	770	510	439	756	205	1 162
number, 1982	4 607	941	1 209	1 054	872	1 091	268	1 568
1978	3 833	779	1 155	953	778	1 077	249	1 498
Wheel tractors ---- farms, 1982	4 289	721	823	492	515	878	225	1 315
1978	4 122	728	838	554	510	893	236	1 410
number, 1982	11 752	1 917	2 508	1 656	1 421	2 706	514	3 129
1978	11 087	1 744	2 600	1 747	1 304	2 503	520	3 265
Grain end bean combines, self-propelled only ---- farms, 1982	540	155	184	196	109	200	20	221
1978	417	125	252	201	66	197	4	211
number, 1982	550	168	186	208	109	201	(D)	242
1978	433	130	260	245	73	203	4	226
Corn heads for combines ---- farms, 1982	368	91	118	120	38	56	-	100
1978	189	68	99	111	31	54	5	84
number, 1982	431	100	131	129	46	58	-	107
1978	208	68	108	143	43	56	5	84
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	2 106	396	515	281	272	496	152	613
1978	2 068	270	527	287	226	484	109	740
number, 1982	2 248	409	526	306	296	514	153	651
1978	2 234	282	558	292	254	503	113	778
Pickup balers ---- farms, 1982	3 161	511	564	388	356	631	194	849
1978	3 045	459	622	371	322	651	158	940
number, 1982	3 299	524	573	401	372	654	201	891
1978	3 111	483	632	386	337	664	161	966
Field forage harvesters, shear bar or flywheel ---- farms, 1982	1 381	226	296	98	139	324	79	422
1978	1 139	209	318	104	132	297	86	398
number, 1982	1 510	270	342	108	184	349	87	474
1978	1 223	268	342	119	159	360	98	438
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ---- farms	1 302	393	284	195	169	296	87	454
number	1 627	449	347	259	205	344	103	515
Motortrucks, including pickups ---- farms	1 140	282	332	176	148	260	59	554
number	1 356	307	369	280	200	272	76	619
Wheel tractors ---- farms	1 013	158	296	129	114	162	39	360
number	1 472	239	397	242	138	227	52	524
Grain end bean combines, self-propelled only ---- farms	135	14	21	32	9	32	1	32
number	137	15	21	36	9	33	(D)	37
Corn heads for combines ---- farms	155	13	25	29	8	15	-	22
number	176	15	28	32	9	16	-	28
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	587	85	194	106	58	144	22	199
number	593	87	196	109	58	146	22	201
Pickup balers ---- farms	717	93	115	54	38	131	38	169
number	725	93	116	56	38	131	38	185
Field forage harvesters, shear bar or flywheel ---- farms	365	46	100	29	11	64	2	88
number	385	47	102	29	12	67	(D)	88

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1982	670	207	724	314	586	736	690	6
1978	633	184	737	332	632	793	733	4
$1,000, 1982	29 392	5 872	29 188	11 407	28 241	31 970	30 570	94
1978	18 178	3 873	23 510	11 162	24 150	25 982	21 141	42
Average per farm ---- dollars, 1982	43 869	28 369	40 314	36 329	48 193	43 438	44 304	15 667
1978	28 717	21 048	31 900	33 621	38 212	32 764	28 842	10 375
Farms by value group:								
$1 to $4,999 ---- 1982	35	33	52	19	38	20	48	-
1978	72	25	76	9	73	65	57	-
$5,000 to $9,999 ---- 1982	164	57	154	83	116	192	152	3
1978	132	53	161	88	142	159	154	1
$10,000 to $19,999 ---- 1982	90	36	182	57	135	158	130	1
1978	121	43	163	67	101	127	191	3
$20,000 to $29,999 ---- 1982	43	22	79	44	47	71	84	1
1978	70	24	79	49	79	139	105	-
$30,000 to $49,999 ---- 1982	90	23	103	31	51	70	70	1
1978	105	20	126	40	92	162	117	-
$50,000 to $69,999 ---- 1982	89	12	38	38	47	77	40	-
1978	81	5	51	33	53	54	41	-
$70,000 to $99,999 ---- 1982	68	7	9	15	81	62	79	-
1978	30	8	34	27	36	34	34	-
$100,000 to $199,999 ---- 1982	76	15	75	17	46	64	61	-
1978	19	6	28	13	43	39	27	-
$200,000 or more ---- 1982	15	2	32	10	25	22	26	-
1978	3	-	19	6	13	14	7	-
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	461	116	480	217	371	573	494	1
1978	423	120	500	262	471	639	563	4
number, 1982	655	187	680	259	545	783	774	(D)
1978	715	187	737	319	745	890	845	4
Motortrucks, including pickups ---- farms, 1982	532	161	513	276	501	627	601	3
1978	453	142	534	283	497	686	614	1
number, 1982	805	307	911	412	1 012	1 072	966	8
1978	578	235	892	408	910	1 089	817	(D)
Wheel tractors ---- farms, 1982	624	186	627	273	539	690	666	4
1978	582	174	672	293	597	735	686	2
number, 1982	1 621	517	1 756	710	1 661	2 147	1 903	4
1978	1 301	418	1 932	809	1 798	2 187	1 945	(D)
Grain and bean combines, self-propelled only ---- farms, 1982	67	44	114	101	225	294	166	-
1978	60	21	162	97	200	254	156	-
number, 1982	67	47	129	104	246	333	175	-
1978	60	22	174	105	215	262	157	-
Corn heads for combines ---- farms, 1982	18	40	78	65	139	157	61	-
1978	16	17	84	64	122	153	35	-
number, 1982	20	41	83	69	160	164	63	-
1978	16	17	86	66	135	176	35	-
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	407	76	304	116	259	333	350	1
1978	348	54	334	158	304	326	432	-
number, 1982	426	83	320	135	302	342	441	(D)
1978	368	57	365	179	331	374	438	-
Pickup balers ---- farms, 1982	443	113	330	178	351	482	469	1
1978	486	93	410	227	398	486	523	-
number, 1982	466	118	345	193	372	526	516	(D)
1978	500	97	422	245	411	507	545	-
Field forage harvesters, shear bar or flywheel ---- farms, 1982	290	34	168	53	99	247	225	-
1978	233	52	199	77	192	220	255	1
number, 1982	293	36	177	61	133	260	237	-
1978	249	52	225	80	222	240	277	(D)
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ---- farms	182	50	185	124	172	215	250	1
number	232	54	254	138	218	269	295	(D)
Motortrucks, including pickups ---- farms	196	71	185	126	213	211	203	3
number	211	80	274	141	259	240	245	(D)
Wheel tractors ---- farms	175	37	137	72	165	100	124	4
number	228	47	216	105	259	161	160	4
Grain and bean combines, self-propelled only ---- farms	2	9	8	21	45	39	12	-
number	(D)	9	8	21	52	43	12	-
Corn heads for combines ---- farms	4	9	20	17	28	37	11	-
number	4	9	20	17	37	41	12	-
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	160	19	45	23	87	75	110	1
number	161	19	47	23	89	75	111	(D)
Pickup balers ---- farms	110	13	48	42	88	66	89	-
number	111	13	48	47	91	70	89	-
Field forage harvesters, shear bar or flywheel ---- farms	113	6	50	18	31	42	36	-
number	113	6	50	19	36	42	36	-

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Date are based on e sample of farms. For maening of ebbreviations and symbols, sea introductory text]

All farms	Pike	Potter	Schuylkill	Snyder	Somersat	Sullivan	Susquehanna	Tioga
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1982	43	363	712	731	1 127	185	941	957
1978	34	349	769	749	1 127	196	1 027	972
$1,000, 1982	965	14 508	30 799	21 649	51 748	6 502	41 063	37 095
1978	601	14 245	27 134	19 437	38 124	5 240	30 406	31 033
Avarage per farm ---- dollars, 1982	22 434	39 968	43 257	29 616	45 916	35 144	43 637	38 761
1978	17 676	40 817	35 285	25 951	33 828	26 733	29 607	31 927
Farms by value group:								
$1 to $4,999 ---- 1982	5	44	46	80	54	20	53	55
1978	4	23	102	94	115	26	62	122
$5,000 to $9,999 ---- 1982	15	70	152	175	239	47	200	222
1978	12	65	144	171	215	47	262	204
$10,000 to $19,999 ---- 1982	6	47	122	164	180	37	115	140
1978	6	88	151	155	195	24	224	162
$20,000 to $29,999 ---- 1982	5	38	89	99	101	19	125	97
1978	5	27	92	103	150	35	136	93
$30,000 to $49,999 ---- 1982	7	54	61	67	163	18	138	156
1978	4	42	91	100	188	24	142	130
$50,000 to $69,999 ---- 1982	2	50	92	52	116	9	92	123
1978	3	28	39	79	90	22	80	116
$70,000 to $99,999 ---- 1982	2	23	80	59	154	13	104	64
1978	-	32	66	17	95	13	61	99
$100,000 to $199,999 ---- 1982	1	29	55	26	82	18	100	87
1978	-	41	78	26	69	5	56	42
$200,000 or more ---- 1982	-	8	15	9	38	4	14	13
1978	-	3	6	4	10	-	4	4
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	25	261	509	447	750	113	681	731
1978	22	270	578	596	815	164	763	771
number, 1982	(D)	338	767	622	1 094	156	898	1 042
1978	31	347	867	829	1 105	211	1 034	1 029
Motortrucks, including pickups ---- farms, 1982	29	270	631	524	841	142	711	740
1978	23	276	659	535	858	142	839	782
number, 1982	37	457	1 174	786	1 231	180	997	944
1978	30	509	1 141	694	1 179	176	1 191	1 144
Wheel tractors ---- farms, 1982	39	349	666	618	1 051	168	905	843
1978	33	318	724	638	1 057	191	949	923
number, 1982	103	912	1 882	1 781	3 098	433	2 547	2 269
1978	72	893	2 039	1 641	2 837	521	2 543	2 501
Grain and bean combines, self-propelled only ---- farms, 1982	3	59	178	134	282	9	50	61
1978	1	56	173	118	283	10	25	97
number, 1982	3	62	184	136	285	9	50	63
1978	(D)	58	177	119	285	10	34	(D)
Corn heads for combines ---- farms, 1982	2	9	142	54	64	7	44	65
1978	1	5	96	30	95	7	46	31
number, 1982	(D)	9	147	66	71	7	45	73
1978	(D)	6	101	31	98	11	57	32
Cottonpickers and stnppers[1] ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	14	206	293	280	681	89	626	678
1978	15	215	312	339	641	96	667	613
number, 1982	16	230	296	302	760	97	691	712
1978	16	245	332	341	676	100	724	665
Pickup balers ---- farms, 1982	19	246	441	432	791	135	746	716
1978	21	266	448	461	857	137	730	716
number, 1982	(D)	271	492	461	804	144	812	763
1978	22	277	475	474	888	137	753	760
Field forage harvasters, shear bar or flywheel ---- farms, 1982	10	161	116	140	385	66	417	415
1978	10	158	172	211	460	77	442	429
number, 1982	10	190	132	153	491	75	474	469
1978	(D)	183	195	242	485	97	509	509
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ---- farms	8	119	208	127	433	69	318	442
number	(D)	146	256	152	556	84	359	560
Motortrucks, including pickups ---- farms	6	137	241	110	343	60	287	420
number	6	144	270	129	426	60	312	455
Wheel tractors ---- farms	10	76	127	73	296	38	305	305
number	14	104	201	90	475	53	450	428
Grain and bean combines, self-propelled only ---- farms	-	4	16	5	59	2	7	5
number	-	4	16	5	60	(D)	7	5
Corn heads for combines ---- farms	-	2	15	7	21	2	15	27
number	-	(D)	16	9	23	(D)	15	29
Cottonpickers and stnppers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	4	64	65	50	249	33	202	232
number	4	65	65	51	267	33	214	235
Pickup balers ---- farms	2	44	98	46	198	40	202	219
number	(D)	44	98	46	198	40	203	221
Field forage harvesters, shaar bar or flywheel ---- farms	-	51	23	14	147	10	139	107
number	-	52	23	14	148	10	143	115

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1982	524	512	494	1 608	791	1 370	386	2 303
1978	507	506	473	1 574	800	1 393	396	2 334
$1,000, 1982	22 797	11 666	12 713	42 289	29 674	40 665	14 813	87 603
1978	19 897	10 660	9 337	39 984	21 839	37 760	11 182	65 380
Average per farm ---- dollars, 1982	43 505	22 786	25 734	26 299	37 515	29 682	38 377	38 039
1978	39 244	21 067	19 739	25 403	27 298	27 107	28 237	28 012
Farms by value group:								
$1 to $4,999 ---- 1982	29	41	29	108	16	72	36	143
1978	65	58	56	218	47	149	50	250
$5,000 to $9,999 ---- 1982	89	159	135	442	208	282	44	543
1978	69	164	103	383	214	409	79	648
$10,000 to $19,999 ---- 1982	133	97	128	359	105	370	43	462
1978	88	121	148	291	129	257	76	506
$20,000 to $29,999 ---- 1982	64	98	60	201	109	187	90	294
1978	62	57	94	225	123	182	26	245
$30,000 to $49,999 ---- 1982	69	41	68	254	142	235	62	245
1978	99	44	26	183	145	174	69	281
$50,000 to $69,999 ---- 1982	42	49	34	117	91	91	71	242
1978	31	25	29	118	106	99	71	183
$70,000 to $99,999 ---- 1982	35	15	30	62	41	65	10	161
1978	55	26	11	127	16	51	16	79
$100,000 to $199,999 ---- 1982	47	9	8	61	68	55	16	163
1978	20	8	5	25	11	43	8	114
$200,000 or more ---- 1982	16	3	2	4	11	13	14	50
1978	18	3	1	4	9	29	1	28
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	312	246	324	986	520	807	271	1 571
1978	305	315	329	1 058	575	965	329	1 741
number, 1982	469	317	373	1 561	742	1 160	432	2 190
1978	416	448	403	1 361	792	1 311	490	2 532
Motortrucks, including pickups ---- farms, 1982	387	326	409	1 267	654	1 091	317	1 988
1978	332	346	354	1 210	581	1 083	310	1 908
number, 1982	526	459	451	1 688	928	1 620	438	3 219
1978	590	409	422	1 607	803	1 456	406	3 011
Wheel tractors ---- farms, 1982	475	450	459	1 511	747	1 278	377	2 080
1978	474	484	455	1 467	759	1 338	370	2 148
number, 1982	1 364	901	1 075	3 395	1 980	3 043	1 113	5 664
1978	1 412	968	1 033	3 229	1 979	3 285	956	5 948
Grain end bean combines, self-propelled only ---- farms, 1982	82	76	69	160	4	149	8	610
1978	141	70	45	191	3	241	21	575
number, 1982	83	76	78	161	4	149	8	646
1978	162	105	45	196	3	243	21	593
Corn heads for combines ---- farms, 1982	55	22	27	44	70	37	15	414
1978	80	2	1	42	40	48	18	337
number, 1982	60	23	27	45	70	43	20	473
1978	96	(D)	(D)	43	41	49	19	359
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	257	228	291	830	450	654	254	818
1978	241	183	271	806	503	688	253	853
number, 1982	265	242	349	854	482	703	292	864
1978	243	200	293	848	563	722	282	904
Pickup balers ---- farms, 1982	329	273	329	1 054	556	915	289	1 208
1978	344	302	357	1 055	574	968	286	1 254
number, 1982	340	287	335	1 163	588	1 019	295	1 264
1978	363	319	362	1 127	596	1 005	298	1 283
Field forege harvesters, shear bar or flywheel ---- farms, 1982	144	85	122	287	367	335	198	378
1978	140	106	174	369	300	394	227	524
number, 1982	160	90	136	336	415	367	227	405
1978	152	119	202	405	336	444	243	601
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ---- farms	213	130	194	562	240	339	127	715
number	265	179	203	768	279	438	159	827
Motortrucks, including pickups ---- farms	139	157	237	580	269	503	107	715
number	(D)	196	245	699	299	609	129	876
Wheel tractors ---- farms	115	83	106	286	189	309	104	488
number	169	107	135	442	312	434	162	888
Grain end bean combines, self-propelled only ---- farms	21	5	-	12	2	13	-	170
number	21	5	-	12	(D)	13	-	177
Corn heads for combines ---- farms	17	2	4	7	15	7	5	128
number	18	(D)	4	7	15	7	10	138
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	72	60	62	299	199	186	56	229
number	72	61	71	300	199	193	57	242
Pickup balers ---- farms	48	35	49	231	116	185	64	213
number	48	42	49	244	117	203	69	220
Field forege harvesters, shear bar or flywheel ---- farms	38	21	51	79	92	75	64	100
number	38	21	51	87	93	84	64	100

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles—farms	22 560	557	103	192	178	505	907
number	29 710	795	117	276	209	656	1 208
Motortrucks, including pickups—farms	30 884	797	279	411	292	612	1 198
number	44 696	1 395	385	627	350	760	1 950
Wheel tractors—farms	46 657	995	370	667	495	1 000	1 642
number	117 537	2 923	743	1 494	1 257	2 569	4 650
Grain and bean combines, self-propelled only—farms	7 677	192	37	125	76	164	389
number	8 040	204	37	127	76	228	412
Corn heads for combines—farms	3 665	120	-	65	27	32	235
number	3 998	133	-	66	28	40	247
Cottonpickers and strippers—farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners—farms	19 316	357	150	255	125	484	658
number	20 728	378	158	255	133	494	713
Pickup balers—farms	27 979	527	213	472	239	696	858
number	29 399	545	237	519	260	734	885
Field forage harvesters, shear bar or flywheel—farms	12 092	249	73	192	87	309	462
number	13 487	308	73	230	99	315	512

All farms	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles—farms	173	683	374	430	235	8	66
number	228	870	488	492	283	(D)	81
Motortrucks, including pickups—farms	284	900	616	672	401	9	90
number	445	1 173	977	857	655	(D)	127
Wheel tractors—farms	462	1 322	765	1 091	523	20	152
number	1 280	3 639	1 858	2 448	1 311	(D)	360
Grain and bean combines, self-propelled only—farms	73	77	113	198	107	1	32
number	74	77	134	205	123	(D)	(D)
Corn heads for combines—farms	13	36	78	48	39	-	22
number	17	50	85	48	103	-	24
Cottonpickers and strippers—farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners—farms	208	691	319	439	175	10	61
number	210	731	365	460	205	12	65
Pickup balers—farms	283	921	335	589	367	14	85
number	289	985	356	603	384	(D)	89
Field forage harvesters, shear bar or flywheel—farms	138	599	142	224	128	4	28
number	178	680	168	244	137	4	31

All farms	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles—farms	303	742	206	134	127	357	602
number	352	1 019	261	150	165	525	815
Motortrucks, including pickups—farms	455	986	283	256	157	531	690
number	622	1 702	365	350	(D)	895	864
Wheel tractors—farms	672	1 408	523	411	242	719	1 322
number	1 771	3 395	1 282	899	582	1 825	2 996
Grain and bean combines, self-propelled only—farms	146	99	52	78	32	141	177
number	150	100	53	78	33	149	179
Corn heads for combines—farms	44	76	30	28	26	78	94
number	52	86	32	28	32	84	96
Cottonpickers and strippers—farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners—farms	319	527	209	157	97	251	537
number	351	549	230	163	109	252	564
Pickup balers—farms	467	622	399	246	163	334	846
number	491	658	407	254	172	350	869
Field forage harvesters, shear bar or flywheel—farms	260	222	92	117	62	140	402
number	275	243	96	154	68	149	438

See footnotes at end of table.

Table 8. **Machinery and Equipment on Place: 1982 and 1978**—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Cumberland	Dauphin	Deleware	Elk	Erie	Fayette	Forest
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles ---- farms	530	288	51	58	524	279	17
number	784	395	70	70	561	329	(D)
Motortrucks, including pickups ---- farms	725	484	54	83	661	435	25
number	959	698	110	92	913	550	32
Wheel tractors ---- farms	983	629	82	123	1 280	745	37
number	2 490	1 717	182	(D)	3 008	1 489	83
Grain and bean combines, self-propelled only ---- farms	203	206	6	19	150	66	5
number	206	216	6	19	166	68	(D)
Corn heads for combines ---- farms	100	78	1	5	79	21	8
number	109	86	(D)	(D)	79	23	10
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	381	336	15	49	465	303	15
number	391	490	25	49	492	313	18
Pickup balers ---- farms	513	411	14	86	457	466	23
number	523	595	(D)	86	459	488	24
Field forage harvesters, shear bar or flywheel ---- farms	247	116	3	41	342	150	9
number	268	125	5	47	380	167	(D)

All farms	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ---- farms	788	262	157	284	363	185	311	136
number	1 064	393	195	340	441	237	359	177
Motortrucks, including pickups ---- farms	961	245	335	356	466	186	359	236
number	1 333	322	410	515	626	252	494	319
Wheel tractors ---- farms	1 306	431	659	541	815	440	512	314
number	3 707	1 229	1 095	1 300	1 861	1 067	1 387	808
Grain and bean combines, self-propelled only ---- farms	206	129	8	129	205	78	77	16
number	213	137	8	129	205	(D)	77	(D)
Corn heads for combines ---- farms	144	36	2	23	89	24	24	33
number	151	36	(D)	23	96	(D)	27	(D)
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	594	184	224	260	348	228	190	126
number	625	188	238	297	360	257	204	143
Pickup balers ---- farms	754	272	404	381	523	323	309	142
number	801	278	424	412	549	338	344	147
Field forage harvesters, shear bar or flywheel ---- farms	472	71	87	156	197	173	142	80
number	528	81	92	173	204	188	156	88

All farms	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ---- farms	2 031	198	511	294	248	429	74	496
number	2 997	250	702	391	347	521	101	589
Motortrucks, including pickups ---- farms	2 238	471	621	365	442	615	161	666
number	3 251	634	840	774	672	819	192	949
Wheel tractors ---- farms	3 931	663	763	441	492	865	195	1 207
number	10 280	1 678	2 111	1 414	1 283	2 479	462	2 605
Grain and bean combines, self-propelled only ---- farms	407	141	163	165	100	168	19	190
number	413	153	165	172	100	168	19	205
Corn heads for combines ---- farms	229	79	94	92	30	42	-	78
number	255	85	103	97	37	42	-	79
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	1 559	311	325	196	217	354	131	423
number	1 655	322	330	197	238	368	131	450
Pickup balers ---- farms	2 476	421	450	336	319	508	157	686
number	2 574	431	457	345	334	523	163	706
Field forage harvesters, shear bar or flywheel ---- farms	1 034	181	205	69	128	261	78	348
number	1 125	223	240	79	172	282	(D)	386

See footnotes et end of table.

Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles—farms	349	85	320	100	230	409	364	-
Automobiles—number	423	133	426	121	327	514	479	-
Motortrucks, including pickups—farms	425	118	397	182	387	511	488	2
Motortrucks, including pickups—number	594	227	637	271	753	832	721	(D)
Wheel tractors—farms	588	180	588	237	496	669	640	-
Wheel tractors—number	1 393	470	1 540	605	1 402	1 986	1 743	-
Grain and bean combines, self-propelled only—farms	65	38	108	81	188	255	155	-
Grain and bean combines, self-propelled only—number	(D)	38	121	83	194	290	163	-
Corn heads for combines—farms	15	32	59	50	117	120	51	-
Corn heads for combines—number	16	32	63	52	123	123	51	-
Cottonpickers and strippers—farms	-	-	-	-	-	-	-	-
Cottonpickers and strippers—number	-	-	-	-	-	-	-	-
Mower conditioners—farms	249	57	261	94	175	259	246	-
Mower conditioners—number	265	64	273	112	213	267	330	-
Pickup balers—farms	335	100	294	138	265	431	402	1
Pickup balers—number	355	105	297	146	281	456	427	(D)
Field forage harvesters, shear bar or flywheel—farms	179	28	119	36	84	206	189	-
Field forage harvesters, shear bar or flywheel—number	180	30	127	42	97	218	201	-

All farms	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles—farms	18	160	370	351	423	58	449	375
Automobiles—number	27	192	511	470	538	72	539	482
Motortrucks, including pickups—farms	25	177	522	468	586	98	496	422
Motortrucks, including pickups—number	31	313	904	657	805	120	685	489
Wheel tractors—farms	37	337	645	601	985	159	807	739
Wheel tractors—number	89	808	1 681	1 691	2 623	380	2 097	1 841
Grain and bean combines, self-propelled only—farms	3	56	165	130	224	7	43	57
Grain and bean combines, self-propelled only—number	3	58	168	131	225	(D)	43	58
Corn heads for combines—farms	2	7	129	48	43	5	29	39
Corn heads for combines—number	(D)	(D)	131	57	48	(D)	30	44
Cottonpickers and strippers—farms	-	-	-	-	-	-	-	-
Cottonpickers and strippers—number	-	-	-	-	-	-	-	-
Mower conditioners—farms	11	155	229	232	453	59	429	453
Mower conditioners—number	12	165	231	251	493	64	477	477
Pickup balers—farms	17	213	359	388	602	98	576	511
Pickup balers—number	18	227	394	415	606	104	609	542
Field forage harvesters, shear bar or flywheel—farms	10	115	93	131	273	59	293	319
Field forage harvesters, shear bar or flywheel—number	10	138	109	139	343	65	331	354

All farms	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles—farms	162	129	150	570	311	525	181	1 075
Automobiles—number	204	138	170	793	463	722	273	1 363
Motortrucks, including pickups—farms	286	184	180	845	469	729	231	1 547
Motortrucks, including pickups—number	(D)	263	206	989	629	1 011	309	2 343
Wheel tractors—farms	439	426	435	1 366	680	1 131	352	1 865
Wheel tractors—number	1 195	794	940	2 953	1 668	2 609	951	4 776
Grain and bean combines, self-propelled only—farms	61	71	69	148	2	136	8	442
Grain and bean combines, self-propelled only—number	62	71	78	149	(D)	136	8	469
Corn heads for combines—farms	40	20	23	38	55	30	10	301
Corn heads for combines—number	42	(D)	23	38	55	36	10	335
Cottonpickers and strippers—farms	-	-	-	-	-	-	-	-
Cottonpickers and strippers—number	-	-	-	-	-	-	-	-
Mower conditioners—farms	187	174	246	532	266	472	200	614
Mower conditioners—number	193	181	278	554	283	510	235	622
Pickup balers—farms	281	245	286	861	446	778	226	1 019
Pickup balers—number	292	245	286	919	471	816	226	1 044
Field forage harvesters, shear bar or flywheel—farms	106	69	73	213	278	265	147	287
Field forage harvesters, shear bar or flywheel—number	122	69	85	249	322	283	163	305

[1]Data for 1978 exclude cotton strippers.

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978

[Dete are besed on a sample of farms. For meening of abbreviations end symbols, see introductory text]

All farms	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Hired farm labor—farms, 1982	19 293	549	151	177	116	434	623
1978	20 986	443	164	276	119	426	726
workers, 1982	91 508	4 533	552	1 216	316	1 691	6 276
1978	101 090	4 318	880	1 851	428	1 317	5 084
$1,000 payroll, 1982	224 174	8 976	2 051	(D)	668	2 925	18 849
1978	177 403	7 930	2 381	11 827	699	1 992	11 211
1982 farms with—							
1 worker—farms	6 270	159	47	91	39	147	227
workers	6 270	159	47	91	39	147	227
2 workers—farms	4 347	122	36	26	26	138	103
workers	8 694	244	72	52	52	276	206
3 or 4 workers—farms	4 359	81	45	22	36	80	124
workers	14 741	286	155	79	116	256	403
5 to 9 workers—farms	2 747	84	18	36	12	46	80
workers	17 163	541	123	(D)	70	300	532
10 workers or more—farms	1 570	103	5	2	3	23	89
workers	44 640	3 303	155	(D)	39	712	4 810
1978 farms with—							
1 worker—farms	5 988	95	43	96	37	126	207
workers	5 988	95	43	96	37	126	207
2 workers—farms	4 965	112	45	63	9	124	175
workers	9 930	224	90	126	18	248	350
3 or 4 workers—farms	4 707	90	39	74	43	115	144
workers	15 875	299	142	252	130	391	465
5 to 9 workers—farms	3 380	51	21	31	27	44	94
workers	20 804	291	145	182	160	280	572
10 workers or more—farms	1 946	95	16	12	3	17	106
workers	48 493	3 409	460	1 195	83	272	3 500
Workers by days worked:							
150 days or more—farms, 1982	9 590	243	76	70	64	225	387
1978	9 739	216	68	94	58	241	509
workers, 1982	28 926	1 044	284	851	118	428	2 562
1978	27 689	1 080	388	929	97	413	1 914
1982 farms with—							
1 worker—farms	4 932	105	25	47	41	94	158
workers	4 932	105	25	47	41	94	158
2 workers—farms	2 484	62	28	8	4	102	100
workers	4 968	124	56	16	8	204	200
3 or 4 workers—farms	1 359	34	9	9	16	19	51
workers	4 513	112	36	28	50	62	175
5 to 9 workers—farms	513	26	10	5	3	9	35
workers	3 207	160	62	(D)	19	(D)	227
10 workers or more—farms	302	16	4	1	-	1	43
workers	11 306	543	105	(D)	-	(D)	1 822
1978 farms with—							
1 worker—farms	4 950	75	25	38	37	151	255
workers	4 950	75	25	38	37	151	255
2 workers—farms	2 431	65	13	16	10	50	118
workers	4 862	130	26	32	20	100	236
3 or 4 workers—farms	1 558	37	18	36	8	30	67
workers	5 139	121	67	113	25	100	216
5 to 9 workers—farms	510	15	7	3	3	9	39
workers	3 189	94	48	(D)	15	(D)	255
10 workers or more—farms	290	24	5	1	-	1	30
workers	9 549	660	222	(D)	-	(D)	952
Less than 150 days—farms, 1982	14 645	453	106	131	75	302	423
1978	16 362	375	133	226	86	299	462
workers, 1982	62 582	3 489	268	365	198	1 263	3 696
1978	73 401	3 238	492	922	331	904	3 180
1982 farms with—							
1 worker—farms	5 287	156	33	62	15	132	182
workers	5 287	156	33	62	15	132	182
2 to 4 workers—farms	6 374	135	63	48	50	120	121
workers	16 896	385	151	139	117	298	315
5 to 9 workers—farms	1 758	69	7	19	8	28	59
workers	11 052	441	48	(D)	(D)	182	393
10 to 19 workers—farms	765	57	3	1	2	5	27
workers	9 580	696	36	(D)	(D)	54	357
20 workers or more—farms	461	36	-	1	-	17	34
workers	19 767	1 811	-	(D)	-	597	2 449
1978 farms with—							
1 worker—farms	4 981	104	39	95	21	116	131
workers	4 981	104	39	95	21	116	131
2 to 4 workers—farms	7 394	164	78	98	44	136	197
workers	19 575	465	223	268	123	361	506
5 to 9 workers—farms	2 436	36	6	24	18	35	55
workers	14 858	239	37	129	111	222	320
10 to 19 workers—farms	976	32	8	4	1	10	40
workers	11 983	398	(D)	60	(D)	(D)	476
20 workers or more—farms	575	39	2	5	2	2	39
workers	22 004	2 032	(D)	370	(D)	(D)	1 745

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Hired farm labor—farms, 1982	216	636	372	375	170	5	22
1978	241	750	385	312	182	4	35
workers, 1982	965	2 082	2 116	1 691	808	11	133
1978	1 403	2 604	1 963	1 591	756	10	92
$1,000 payroll, 1982	2 273	3 563	6 998	6 419	1 550	(D)	229
1978	1 747	2 993	5 295	7 319	1 126	11	204
1982 farms with—							
1 worker—farms	23	171	103	141	55	3	6
workers	23	171	103	141	55	(D)	6
2 workers—farms	87	196	82	94	25	-	4
workers	174	392	164	188	50	-	8
3 or 4 workers—farms	68	131	81	95	47	1	1
workers	237	457	280	334	165	(D)	(D)
5 to 9 workers—farms	21	117	56	19	16	1	2
workers	130	708	362	120	109	(D)	(D)
10 workers or more—farms	17	21	50	26	27	-	9
workers	401	354	1 207	908	429	-	103
1978 farms with—							
1 worker—farms	70	224	140	118	33	1	15
workers	70	224	140	118	33	(D)	15
2 workers—farms	64	146	83	75	63	1	12
workers	128	292	166	150	126	(D)	24
3 or 4 workers—farms	50	228	59	52	38	2	5
workers	184	763	204	166	120	(D)	17
5 to 9 workers—farms	38	111	60	47	33	-	1
workers	254	707	418	288	193	-	(D)
10 workers or more—farms	19	41	43	20	15	-	2
workers	767	618	1 035	869	284	-	(D)
Workers by days worked:							
150 days or more—farms, 1982	141	354	215	136	84	1	7
1978	124	385	231	115	56	1	8
workers, 1982	305	685	815	539	176	(D)	26
1978	293	677	907	738	145	(D)	37
1982 farms with—							
1 worker—farms	68	169	115	92	49	-	4
workers	68	169	115	92	49	-	4
2 workers—farms	35	111	43	22	22	-	-
workers	70	222	86	44	44	-	-
3 or 4 workers—farms	23	63	18	12	3	1	2
workers	80	205	63	40	10	(D)	(D)
5 to 9 workers—farms	14	9	25	3	8	-	-
workers	(D)	(D)	153	17	(D)	-	-
10 workers or more—farms	1	2	14	7	2	-	1
workers	(D)	(D)	398	346	(D)	-	(D)
1978 farms with—							
1 worker—farms	35	209	104	50	23	1	-
workers	35	209	104	50	23	(D)	-
2 workers—farms	45	96	56	35	14	-	3
workers	90	192	112	70	28	-	6
3 or 4 workers—farms	38	74	34	19	13	-	-
workers	118	243	113	(D)	43	-	-
5 to 9 workers—farms	4	6	10	1	4	-	2
workers	(D)	33	68	(D)	(D)	-	(D)
10 workers or more—farms	2	-	27	10	2	-	1
workers	(D)	-	510	550	(D)	-	(D)
Less than 150 days—farms, 1982	183	483	314	306	133	4	19
1978	198	549	277	272	161	3	30
workers, 1982	660	1 397	1 301	1 152	632	(D)	107
1978	1 110	1 927	1 056	853	611	(D)	55
1982 farms with—							
1 worker—farms	56	163	121	107	40	3	5
workers	56	163	121	107	40	3	5
2 to 4 workers—farms	107	245	130	168	59	-	8
workers	236	624	343	462	168	-	14
5 to 9 workers—farms	4	57	30	12	9	1	-
workers	22	338	182	77	51	(D)	-
10 to 19 workers—farms	11	12	23	9	18	-	8
workers	138	148	240	137	223	-	88
20 workers or more—farms	5	6	10	10	7	-	-
workers	208	124	415	369	150	-	-
1978 farms with—							
1 worker—farms	68	168	128	127	25	-	15
workers	68	168	128	127	25	-	15
2 to 4 workers—farms	99	261	73	104	96	3	14
workers	255	689	184	275	231	(D)	(D)
5 to 9 workers—farms	15	83	49	33	29	-	1
workers	115	501	304	220	167	-	(D)
10 to 19 workers—farms	7	23	20	5	8	-	-
workers	86	250	245	66	105	-	-
20 workers or more—farms	9	14	7	3	3	-	-
workers	586	319	195	165	83	-	-

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Dete are besed on e semple of ferms. For meaning of ebbrevietions end symbols, see introductory text]

All ferms	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crewford
Hired ferm labor—farms, 1982	363	918	150	78	85	233	419
1978	398	925	194	132	80	284	557
workers, 1982	1 202	8 857	485	239	515	1 031	1 703
1978	1 404	8 386	889	351	368	2 058	2 087
$1,000 peyroll, 1982	2 151	36 943	647	579	1 035	2 397	1 809
1978	2 021	26 691	636	402	548	1 843	2 099
1982 ferms with—							
1 worker—farms	102	275	40	31	35	85	139
workers	102	275	40	31	35	85	139
2 workers—farms	122	190	48	12	7	27	105
workers	244	380	96	24	14	54	210
3 or 4 workers—farms	94	172	53	14	12	74	78
workers	323	607	175	43	44	252	280
5 to 9 workers—farms	33	140	6	20	28	29	65
workers	187	954	38	(D)	186	176	381
10 workers or more—farms	12	141	3	1	3	18	32
workers	346	6 641	136	(D)	236	464	693
1978 ferms with—							
1 worker—farms	112	193	65	77	39	19	153
workers	112	193	65	77	39	19	153
2 workers—farms	146	185	36	11	23	86	136
workers	292	370	72	22	46	172	272
3 or 4 workers—farms	63	189	45	28	11	72	121
workers	220	664	161	111	39	237	427
5 to 9 workers—farms	57	207	33	8	3	66	119
workers	366	1 325	212	44	18	350	710
10 workers or more—farms	20	151	15	8	4	41	28
workers	414	5 834	379	97	226	1 280	525
Workers by days worked:							
150 days or more—farms, 1982	198	618	40	39	45	81	199
1978	208	660	51	69	39	71	227
workers, 1982	371	5 027	84	76	118	296	357
1978	391	4 278	95	124	89	255	380
1982 ferms with—							
1 worker—farms	103	239	27	18	17	41	116
workers	103	239	27	18	17	41	116
2 workers—farms	73	126	6	8	18	11	54
workers	146	252	12	16	36	22	108
3 or 4 workers—farms	13	99	3	12	6	16	21
workers	44	320	9	(D)	19	54	70
5 to 9 workers—farms	6	77	3	1	3	11	5
workers	43	534	(D)	(D)	(D)	(D)	31
10 workers or more—farms	3	77	1	-	1	2	3
workers	35	3 682	(D)	-	(D)	(D)	32
1978 ferms with—							
1 worker—farms	122	209	35	55	27	34	142
workers	122	209	35	55	27	34	142
2 workers—farms	49	124	10	-	5	12	48
workers	98	248	20	-	10	24	96
3 or 4 workers—farms	29	159	4	12	5	14	30
workers	88	548	(D)	(D)	(D)	46	104
5 to 9 workers—farms	4	107	1	-	-	7	7
workers	29	664	(D)	-	-	41	38
10 workers or more—farms	4	61	1	2	2	4	-
workers	54	2 609	(D)	(D)	(D)	110	-
Less than 150 days—farms, 1982	276	636	138	68	73	204	317
1978	284	642	181	91	59	276	417
workers, 1982	831	3 830	401	163	397	735	1 346
1978	1 013	4 108	794	227	279	1 803	1 707
1982 ferms with—							
1 worker—farms	115	236	33	29	31	84	97
workers	115	236	33	29	31	84	97
2 to 4 workers—farms	140	251	100	32	21	85	161
workers	385	680	250	71	63	240	441
5 to 9 workers—farms	14	77	4	6	18	19	31
workers	82	518	(D)	(D)	99	97	194
10 to 19 workers—farms	5	31	-	-	-	13	10
workers	(D)	394	-	-	-	153	172
20 workers or more—farms	2	41	1	1	3	3	18
workers	(D)	2 002	(D)	(D)	204	161	442
1978 ferms with—							
1 worker—farms	88	181	67	56	29	28	93
workers	88	181	67	56	29	28	93
2 to 4 workers—farms	139	285	74	23	25	150	208
workers	344	774	219	77	56	368	559
5 to 9 workers—farms	43	98	30	6	2	65	88
workers	288	623	211	31	(D)	349	548
10 to 19 workers—farms	13	42	3	6	1	10	16
workers	(D)	510	30	63	(D)	116	187
20 workers or more—farms	1	36	7	-	2	23	12
workers	(D)	2 020	267	-	(D)	942	320

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbrevietions end symbols, see introductory text]

All farms	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Hired farm labor—farms, 1982	482	234	48	26	633	198	19
1978	517	279	59	44	679	209	17
workers, 1982	1 781	1 036	260	80	4 697	739	86
1978	2 131	1 538	495	166	4 639	789	104
$1,000 payroll, 1982	4 428	1 966	914	207	5 259	1 753	63
1978	3 425	1 816	1 641	268	6 362	1 444	35
1982 farms with—							
1 worker—farms	151	69	17	9	139	74	6
workers	151	69	17	9	139	74	(D)
2 workers—farms	121	45	9	3	97	78	2
workers	242	90	18	6	194	156	(D)
3 or 4 workers—farms	137	94	3	10	127	31	5
workers	451	327	11	30	451	111	15
5 to 9 workers—farms	46	14	14	3	123	13	3
workers	286	78	89	(D)	780	(D)	17
10 workers or more—farms	27	12	5	1	147	2	3
workers	651	472	125	(D)	3 133	(D)	44
1978 farms with—							
1 worker—farms	180	63	8	15	110	36	3
workers	180	63	8	15	110	36	3
2 workers—farms	100	85	7	6	103	70	5
workers	200	170	14	12	206	140	10
3 or 4 workers—farms	115	62	16	13	203	62	5
workers	378	194	57	42	686	207	17
5 to 9 workers—farms	74	35	14	5	104	32	3
workers	449	227	83	31	681	171	(D)
10 workers or more—farms	48	34	14	5	159	9	1
workers	924	884	333	66	2 956	235	(D)
Workers by days worked:							
150 days or more—farms, 1982	255	134	26	14	187	86	6
1978	218	103	41	19	307	54	4
workers, 1982	605	348	90	35	535	398	(D)
1978	501	357	287	58	791	234	6
1982 farms with—							
1 worker—farms	136	67	10	12	76	48	5
workers	136	67	10	(D)	76	48	(D)
2 workers—farms	65	50	7	-	40	26	1
workers	130	100	14	-	80	52	(D)
3 or 4 workers—farms	37	9	4	1	51	9	-
workers	119	28	13	(D)	172	28	-
5 to 9 workers—farms	11	4	3	-	17	1	-
workers	67	24	(D)	-	95	(D)	-
10 workers or more—farms	6	4	2	1	3	2	-
workers	153	129	(D)	(D)	112	(D)	-
1978 farms with—							
1 worker—farms	112	49	15	2	152	27	2
workers	112	49	15	(D)	152	27	(D)
2 workers—farms	70	29	3	8	71	20	2
workers	140	58	6	16	142	40	(D)
3 or 4 workers—farms	23	17	10	6	53	4	-
workers	78	(D)	34	18	166	14	-
5 to 9 workers—farms	9	2	9	2	27	1	-
workers	53	(D)	53	(D)	149	(D)	-
10 workers or more—farms	4	6	4	1	4	2	-
workers	118	183	179	(D)	182	(D)	-
Less then 150 days—farms, 1982	338	155	40	19	569	146	19
1978	412	228	45	36	606	173	16
workers, 1982	1 176	688	170	45	4 162	341	(D)
1978	1 630	1 181	208	108	3 848	555	98
1982 farms with—							
1 worker—farms	108	47	15	4	114	80	6
workers	108	47	15	4	114	80	6
2 to 4 workers—farms	187	93	17	13	215	55	8
workers	487	299	55	(D)	593	146	19
5 to 9 workers—farms	21	5	5	2	101	10	2
workers	134	26	27	(D)	663	(D)	(D)
10 to 19 workers—farms	11	5	2	-	74	-	2
workers	157	52	(D)	-	922	-	(D)
20 workers or more—farms	11	5	1	-	65	1	1
workers	290	264	(D)	-	1 870	(D)	(D)
1978 farms with—							
1 worker—farms	157	61	13	19	104	20	5
workers	157	61	13	19	104	20	5
2 to 4 workers—farms	157	106	14	9	261	118	7
workers	407	259	37	20	718	310	20
5 to 9 workers—farms	54	29	10	3	102	30	3
workers	313	185	62	15	665	165	(D)
10 to 19 workers—farms	24	27	7	5	106	5	-
workers	283	404	(D)	54	1 320	60	-
20 workers or more—farms	20	5	1	-	33	-	1
workers	470	272	(D)	-	1 041	-	(D)

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Deta are based on e sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Hired farm labor—farms, 1982	645	152	232	211	251	150	267	131
1978	662	154	224	191	351	162	269	74
workers, 1982	3 500	412	711	583	1 211	526	966	649
1978	3 429	637	864	542	2 012	584	906	397
$1,000 payroll, 1982	7 123	601	359	1 399	3 125	886	1 367	759
1978	5 763	915	403	1 162	2 025	800	1 054	492
1982 farms with—								
1 worker—farms	213	52	78	63	92	36	84	32
workers	213	52	78	63	92	36	84	32
2 workers—farms	151	32	55	65	68	32	62	39
workers	302	64	110	130	136	64	124	78
3 or 4 workers—farms	122	52	54	60	70	49	63	25
workers	402	165	184	199	230	157	202	81
5 to 9 workers—farms	103	15	27	17	11	31	43	30
workers	676	(D)	151	94	67	(D)	238	205
10 workers or more—farms	56	1	18	6	10	2	15	5
workers	1 907	(D)	188	97	686	(D)	318	253
1978 farms with—								
1 worker—farms	201	42	63	63	69	39	79	31
workers	201	42	63	63	69	39	79	31
2 workers—farms	184	47	21	49	97	22	71	12
workers	368	94	42	98	194	44	142	24
3 or 4 workers—farms	149	31	51	43	79	60	66	8
workers	502	111	166	136	249	203	226	24
5 to 9 workers—farms	69	28	77	33	74	33	44	16
workers	420	193	437	213	414	188	299	108
10 workers or more—farms	59	6	12	3	32	8	9	7
workers	1 938	197	156	32	1 086	110	160	210
Workers by days worked:								
150 days or more—farms, 1982	382	64	58	120	137	79	118	65
1978	330	90	35	127	139	81	79	35
workers, 1982	941	104	87	266	303	172	208	109
1978	797	131	44	211	275	146	143	73
1982 farms with—								
1 worker—farms	180	33	29	54	100	38	59	33
workers	180	33	29	54	100	38	59	33
2 workers—farms	119	22	29	34	17	28	42	26
workers	238	44	58	68	34	56	84	52
3 or 4 workers—farms	60	9	-	28	12	8	14	4
workers	208	27	-	100	39	25	42	(D)
5 to 9 workers—farms	12	-	-	2	3	4	2	2
workers	77	-	-	(D)	16	(D)	(D)	(D)
10 workers or more—farms	11	-	-	2	5	1	1	-
workers	238	-	-	(D)	114	(D)	(D)	-
1978 farms with—								
1 worker—farms	176	59	26	76	86	43	43	27
workers	176	59	26	76	86	43	43	27
2 workers—farms	72	27	9	31	38	31	23	-
workers	144	54	18	62	76	62	46	-
3 or 4 workers—farms	59	3	-	17	10	3	11	4
workers	199	(D)	-	53	36	11	(D)	14
5 to 9 workers—farms	14	1	-	3	3	3	2	2
workers	91	(D)	-	20	(D)	(D)	(D)	(D)
10 workers or more—farms	9	-	-	-	2	1	-	2
workers	187	-	-	-	(D)	(D)	-	(D)
Less than 150 days—farms, 1982	463	113	206	155	175	119	215	105
1978	506	116	207	134	285	151	235	54
workers, 1982	2 559	308	624	317	908	354	758	540
1978	2 632	506	820	331	1 737	438	763	324
1982 farms with—								
1 worker—farms	174	41	76	59	64	47	90	35
workers	174	41	76	59	64	47	90	35
2 to 4 workers—farms	179	58	85	88	99	50	88	44
workers	422	147	217	194	270	136	255	120
5 to 9 workers—farms	59	14	27	6	4	20	27	22
workers	377	120	151	(D)	28	(D)	(D)	151
10 to 19 workers—farms	38	-	18	2	4	1	2	-
workers	508	-	180	(D)	53	(D)	(D)	-
20 workers or more—farms	13	-	-	-	4	1	8	4
workers	1 078	-	-	-	493	(D)	230	234
1978 farms with—								
1 worker—farms	153	39	48	54	55	49	83	14
workers	153	39	48	54	55	49	93	14
2 to 4 workers—farms	266	53	76	62	138	82	92	23
workers	677	145	216	151	352	240	258	52
5 to 9 workers—farms	38	19	72	18	62	14	42	13
workers	229	142	416	126	335	71	274	(D)
10 to 19 workers—farms	27	-	10	-	14	6	3	1
workers	306	-	(D)	-	227	78	32	(D)
20 workers or more—farms	22	5	1	-	16	-	5	3
workers	1 267	180	(D)	-	768	-	106	155

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Hired farm labor—farms, 1982	2 299	170	369	136	180	270	81	334
1978	2 290	211	321	176	124	309	88	404
workers, 1982	10 021	476	1 220	1 314	913	1 227	174	993
1978	9 210	834	1 011	1 419	874	1 874	334	1 553
$1,000 payroll, 1982	19 390	1 150	3 401	4 466	1 776	2 229	282	1 534
1978	14 511	1 150	2 281	2 860	848	1 921	470	1 865
1982 farms with—								
1 worker—farms	878	99	140	43	62	106	39	112
workers	878	99	140	43	62	106	39	112
2 workers—farms	479	16	69	14	46	58	19	99
workers	958	32	138	28	92	116	38	198
3 or 4 workers—farms	442	11	85	45	25	39	19	78
workers	1 494	37	283	162	91	130	64	245
5 to 9 workers—farms	307	37	57	19	16	39	3	24
workers	2 004	188	346	132	110	222	(D)	138
10 workers or more—farms	193	7	18	15	31	28	1	21
workers	4 687	120	313	949	558	653	(D)	300
1978 farms with—								
1 worker—farms	842	67	134	38	35	65	21	109
workers	842	67	134	38	(D)	65	21	109
2 workers—farms	463	36	68	40	2	73	38	89
workers	926	72	136	80	(D)	146	76	178
3 or 4 workers—farms	420	67	57	42	24	90	5	86
workers	1 461	226	190	145	84	309	15	274
5 to 9 workers—farms	371	25	45	38	35	40	9	96
workers	2 286	144	260	218	221	219	62	569
10 workers or more—farms	194	16	17	18	28	41	15	24
workers	3 695	325	291	938	530	1 135	160	423
Workers by days worked:								
150 days or more—farms, 1982	1 187	73	241	63	93	140	30	144
1978	1 164	92	172	71	35	157	30	136
workers, 1982	2 560	174	511	480	224	328	54	304
1978	2 409	213	360	346	119	370	78	364
1982 farms with—								
1 worker—farms	730	45	122	21	42	67	25	78
workers	730	45	122	21	42	67	(D)	78
2 workers—farms	256	17	67	15	27	48	1	39
workers	512	34	134	30	54	96	(D)	78
3 or 4 workers—farms	140	7	36	15	16	16	3	22
workers	481	23	122	50	57	52	10	74
5 to 9 workers—farms	42	-	14	5	4	7	-	4
workers	257	-	(D)	34	25	(D)	-	(D)
10 workers or more—farms	19	4	2	7	4	2	1	1
workers	580	72	(D)	345	46	(D)	(D)	(D)
1978 farms with—								
1 worker—farms	662	54	69	30	7	88	8	47
workers	662	54	69	30	7	88	8	47
2 workers—farms	288	19	73	15	5	35	17	32
workers	576	38	146	30	10	70	34	64
3 or 4 workers—farms	157	15	24	12	17	22	-	49
workers	533	47	79	40	53	67	-	158
5 to 9 workers—farms	44	2	5	6	4	10	4	7
workers	284	(D)	(D)	39	(D)	(D)	(D)	(D)
10 workers or more—farms	13	2	1	8	2	2	1	1
workers	354	(D)	(D)	207	(D)	(D)	(D)	(D)
Less than 150 days—farms, 1982	1 620	114	211	118	147	200	71	272
1978	1 649	170	217	151	114	244	67	341
workers, 1982	7 461	302	709	834	689	899	120	689
1978	6 801	621	651	1 073	755	1 504	256	1 189
1982 farms with—								
1 worker—farms	613	69	87	44	71	98	42	100
workers	613	69	87	44	71	98	42	100
2 to 4 workers—farms	633	6	71	47	41	60	28	145
workers	1 671	18	195	130	107	162	(D)	327
5 to 9 workers—farms	204	38	46	15	9	15	1	12
workers	1 324	(D)	283	101	51	78	(D)	74
10 to 19 workers—farms	115	-	4	3	23	23	-	15
workers	1 419	-	44	30	271	318	-	188
20 workers or more—farms	55	1	3	9	3	4	-	-
workers	2 434	(D)	100	529	189	243	-	-
1978 farms with—								
1 worker—farms	612	56	88	43	33	52	21	116
workers	612	56	88	43	33	52	21	116
2 to 4 workers—farms	611	83	102	69	29	145	27	125
workers	1 722	227	269	198	99	435	68	321
5 to 9 workers—farms	261	18	12	24	27	13	9	80
workers	1 560	109	78	134	171	90	62	449
10 to 19 workers—farms	106	6	13	8	16	19	10	13
workers	1 318	89	(D)	105	180	222	105	132
20 workers or more—farms	59	7	2	7	9	15	-	7
workers	1 589	140	(D)	593	272	705	-	171

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Hired farm labor—farms, 1982	236	55	235	104	196	275	230	-
1978	274	58	348	123	215	315	235	3
workers, 1982	1 030	128	1 018	296	773	1 170	558	-
1978	939	233	1 617	298	991	1 703	848	10
$1,000 payroll, 1982	1 731	287	4 059	498	2 971	1 752	1 130	-
1978	1 463	471	4 003	380	3 075	1 610	871	19
1982 farms with—								
1 worker—farms	76	22	66	35	46	105	115	-
workers	76	22	66	35	46	105	115	-
2 workers—farms	45	13	41	32	42	58	36	-
workers	90	26	82	64	84	116	72	-
3 or 4 workers—farms	50	14	67	23	68	55	44	-
workers	165	44	215	75	210	199	155	-
5 to 9 workers—farms	53	6	42	12	25	20	33	-
workers	343	36	279	(D)	146	143	(D)	-
10 workers or more—farms	12	-	19	2	15	37	2	-
workers	356	-	376	(D)	287	607	(D)	-
1978 farms with—								
1 worker—farms	93	14	103	74	50	91	60	-
workers	93	14	103	74	50	91	60	-
2 workers—farms	70	22	81	16	45	76	69	1
workers	140	44	162	32	90	152	138	(D)
3 or 4 workers—farms	61	8	59	13	64	79	40	1
workers	195	26	189	40	223	272	143	(D)
5 to 9 workers—farms	41	12	62	14	40	28	48	1
workers	260	(D)	406	75	243	169	299	(D)
10 workers or more—farms	9	2	43	6	16	41	18	-
workers	251	(D)	757	77	385	1 019	208	-
Workers by days worked:								
150 days or more—farms, 1982	133	24	132	38	115	97	100	-
1978	137	14	176	48	129	132	87	3
workers, 1982	305	48	457	84	320	190	192	-
1978	276	76	543	97	437	234	170	(D)
1982 farms with—								
1 worker—farms	64	15	55	13	53	53	53	-
workers	64	(D)	55	13	53	53	53	-
2 workers—farms	36	1	24	18	27	28	19	-
workers	72	(D)	48	36	54	56	38	-
3 or 4 workers—farms	29	7	33	5	19	11	24	-
workers	97	23	112	(D)	62	39	76	-
5 to 9 workers—farms	3	1	12	1	11	3	4	-
workers	(D)	(D)	76	(D)	71	(D)	25	-
10 workers or more—farms	1	-	8	1	5	2	-	-
workers	(D)	-	166	(D)	80	(D)	-	-
1978 farms with—								
1 worker—farms	82	4	87	30	43	76	37	1
workers	82	4	87	30	43	76	37	(D)
2 workers—farms	36	8	35	3	40	37	35	-
workers	72	(D)	70	6	80	74	70	-
3 or 4 workers—farms	16	-	37	12	22	14	12	1
workers	51	-	124	42	72	45	38	(D)
5 to 9 workers—farms	2	1	10	3	16	4	2	1
workers	(D)	(D)	75	19	106	(D)	(D)	(D)
10 workers or more—farms	1	1	7	-	8	1	1	-
workers	(D)	(D)	187	-	136	(D)	(D)	-
Less than 150 days—farms, 1982	156	35	177	87	141	222	182	-
1978	195	50	282	89	168	240	213	1
workers, 1982	725	80	561	212	453	980	366	-
1978	663	157	1 074	201	554	1 469	678	(D)
1982 farms with—								
1 worker—farms	60	10	61	42	32	86	114	-
workers	60	10	61	42	32	86	114	-
2 to 4 workers—farms	44	23	83	38	86	84	53	-
workers	107	(D)	208	102	204	236	163	-
5 to 9 workers—farms	40	2	23	6	14	18	14	-
workers	263	(D)	150	(D)	71	124	(D)	-
10 to 19 workers—farms	9	-	9	-	7	28	1	-
workers	127	-	(D)	-	(D)	331	(D)	-
20 workers or more—farms	3	-	1	1	2	6	-	-
workers	168	-	(D)	(D)	(D)	203	-	-
1978 farms with—								
1 worker—farms	64	14	84	50	49	66	64	1
workers	64	14	84	50	49	66	64	(D)
2 to 4 workers—farms	90	25	133	22	89	108	109	-
workers	217	62	351	45	224	296	292	-
5 to 9 workers—farms	33	10	31	17	22	26	24	-
workers	202	(D)	206	106	118	149	145	-
10 to 19 workers—farms	6	1	32	-	5	7	16	-
workers	(D)	(D)	(D)	-	65	101	177	-
20 workers or more—farms	2	-	2	-	3	33	-	-
workers	(D)	-	(D)	-	98	857	-	-

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Hired farm labor—farms, 1982	13	176	262	227	446	59	421	363
1978	9	170	248	252	544	53	434	463
workers, 1982	52	915	1 413	1 071	1 464	173	1 183	1 107
1978	25	988	1 744	1 197	2 203	161	1 550	1 639
$1,000 payroll, 1982	50	1 135	2 874	1 994	2 449	189	1 963	2 080
1978	33	732	2 583	1 517	1 975	144	1 500	1 885
1982 farms with—								
1 worker—farms	5	31	91	78	117	23	132	91
workers	5	31	91	78	117	23	132	91
2 workers—farms	2	35	59	21	117	7	84	81
workers	(D)	70	118	42	234	14	168	162
3 or 4 workers—farms	3	53	45	47	138	19	139	122
workers	(D)	178	150	166	454	59	486	391
5 to 9 workers—farms	1	37	37	56	51	8	62	66
workers	(D)	233	258	323	288	(D)	347	421
10 workers or more—farms	2	20	30	25	23	2	4	3
workers	(D)	403	796	462	371	(D)	50	42
1978 farms with—								
1 worker—farms	2	26	66	64	143	20	93	119
workers	(D)	26	66	64	143	20	93	119
2 workers—farms	3	40	69	61	154	14	98	134
workers	6	80	138	122	308	28	196	268
3 or 4 workers—farms	2	49	38	50	163	6	124	121
workers	(D)	155	117	168	532	20	411	423
5 to 9 workers—farms	2	18	23	44	49	13	100	64
workers	(D)	117	164	280	311	93	570	390
10 workers or more—farms	-	37	52	33	35	-	19	25
workers	-	610	1 259	563	909	-	280	439
Workers by days worked:								
150 days or more—farms, 1982	3	103	141	113	217	22	213	222
1978	4	79	119	105	222	24	194	230
workers, 1982	(D)	200	370	244	436	33	345	370
1978	6	131	382	265	416	36	338	433
1982 farms with—								
1 worker—farms	2	44	70	59	106	12	130	138
workers	(D)	44	70	59	106	12	130	138
2 workers—farms	-	43	37	26	44	9	51	45
workers	-	86	74	52	88	(D)	102	90
3 or 4 workers—farms	-	12	20	22	55	1	27	34
workers	-	38	67	68	170	(D)	85	111
5 to 9 workers—farms	1	4	10	3	12	-	5	5
workers	(D)	32	57	16	72	-	28	31
10 workers or more—farms	-	-	4	3	-	-	-	-
workers	-	-	102	49	-	-	-	-
1978 farms with—								
1 worker—farms	3	44	48	39	108	16	110	114
workers	(D)	44	48	39	108	16	110	114
2 workers—farms	-	24	44	37	67	4	62	67
workers	-	48	88	74	134	8	124	134
3 or 4 workers—farms	1	10	20	18	42	4	15	37
workers	(D)	(D)	63	60	145	12	50	117
5 to 9 workers—farms	-	1	3	8	5	-	6	12
workers	-	(D)	19	41	29	-	(D)	68
10 workers or more—farms	-	-	4	3	-	-	1	-
workers	-	-	164	51	-	-	(D)	-
Less than 150 days—farms, 1982	11	120	184	196	318	52	314	250
1978	8	141	192	187	430	40	350	371
workers, 1982	(D)	715	1 043	827	1 028	140	838	737
1978	19	857	1 362	932	1 787	125	1 212	1 206
1982 farms with—								
1 worker—farms	5	13	60	77	85	25	74	48
workers	5	13	60	77	85	25	74	48
2 to 4 workers—farms	4	58	71	73	184	19	207	164
workers	11	168	179	223	482	51	568	425
5 to 9 workers—farms	-	36	26	25	36	6	31	37
workers	-	229	159	151	233	(D)	(D)	(D)
10 to 19 workers—farms	2	4	15	11	11	2	2	1
workers	(D)	44	177	136	(D)	(D)	(D)	(D)
20 workers or more—farms	-	9	12	10	2	-	-	-
workers	-	261	468	240	(D)	-	-	-
1978 farms with—								
1 worker—farms	2	32	44	54	143	13	77	131
workers	(D)	32	44	54	143	13	77	131
2 to 4 workers—farms	5	58	84	68	219	17	180	186
workers	12	144	193	187	572	41	473	484
5 to 9 workers—farms	1	14	17	36	35	10	76	35
workers	(D)	82	117	212	216	71	412	222
10 to 19 workers—farms	-	28	36	21	13	-	17	8
workers	-	343	407	263	150	-	250	105
20 workers or more—farms	-	9	11	8	20	-	-	11
workers	-	256	601	216	706	-	-	264

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
Hired farm labor—farms, 1982	191	157	121	358	316	337	167	738
1978	202	131	127	506	353	479	219	778
workers, 1982	641	498	343	1 518	992	1 276	666	3 224
1978	604	383	503	1 692	1 281	1 898	630	3 761
$1,000 payroll, 1982	914	311	482	2 511	1 648	2 862	1 025	6 199
1978	890	363	462	1 610	1 363	2 025	925	5 018
1982 farms with—								
1 worker—farms	85	31	64	76	77	83	45	263
workers	85	31	64	76	77	83	45	263
2 workers—farms	36	31	15	101	104	89	43	146
workers	72	62	30	202	208	178	86	292
3 or 4 workers—farms	29	68	9	69	82	103	39	118
workers	102	230	35	235	285	342	124	412
5 to 9 workers—farms	23	25	30	102	36	40	22	136
workers	125	(D)	169	608	223	246	133	878
10 workers or more—farms	18	2	3	10	17	22	18	75
workers	257	(D)	45	397	199	427	278	1 378
1978 farms with—								
1 worker—farms	81	22	33	146	54	142	95	221
workers	81	22	33	146	54	142	95	221
2 workers—farms	46	66	23	158	133	101	44	158
workers	92	132	46	316	266	202	88	316
3 or 4 workers—farms	38	24	33	133	70	111	48	150
workers	115	83	124	441	231	353	164	540
5 to 9 workers—farms	26	15	32	44	77	89	26	161
workers	135	85	182	296	471	559	178	994
10 workers or more—farms	11	4	6	25	19	36	6	88
workers	181	61	118	493	259	642	105	1 690
Workers by days worked:								
150 days or more—farms, 1982	68	44	39	139	199	116	112	275
1978	99	23	31	183	166	194	123	269
workers, 1982	121	77	71	349	318	395	220	746
1978	189	49	88	307	304	437	202	720
1982 farms with—								
1 worker—farms	42	23	28	74	139	33	54	134
workers	42	23	28	74	139	33	54	134
2 workers—farms	15	12	5	48	35	56	33	63
workers	30	24	10	96	70	112	66	126
3 or 4 workers—farms	10	8	4	14	22	7	21	43
workers	(D)	(D)	(D)	43	76	25	65	151
5 to 9 workers—farms	-	1	1	1	2	14	3	26
workers	-	(D)	(D)	(D)	(D)	84	(D)	150
10 workers or more—farms	1	-	1	2	1	6	1	9
workers	(D)	-	(D)	(D)	(D)	141	(D)	185
1978 farms with—								
1 worker—farms	55	18	6	114	66	127	77	158
workers	55	18	6	114	66	127	77	158
2 workers—farms	13	-	14	43	86	20	27	42
workers	26	-	28	86	172	40	54	84
3 or 4 workers—farms	28	1	8	23	12	29	16	37
workers	86	(D)	26	72	(D)	95	55	124
5 to 9 workers—farms	2	4	2	1	1	13	3	21
workers	(D)	(D)	(D)	(D)	(D)	84	16	131
10 workers or more—farms	1	-	1	2	1	5	-	11
workers	(D)	-	(D)	(D)	(D)	91	-	223
Less than 150 days—farms, 1982	154	149	96	296	251	291	121	608
1978	122	125	111	412	257	403	147	650
workers, 1982	520	421	272	1 169	674	881	446	2 478
1978	415	334	415	1 385	977	1 461	428	3 041
1982 farms with—								
1 worker—farms	74	44	46	72	97	80	42	256
workers	74	44	46	72	97	80	42	256
2 to 4 workers—farms	50	85	20	139	116	175	51	195
workers	136	245	48	386	303	470	131	535
5 to 9 workers—farms	14	18	28	76	37	30	13	91
workers	77	(D)	(D)	(D)	(D)	203	78	619
10 to 19 workers—farms	15	2	2	2	1	3	15	46
workers	(D)	(D)	(D)	(D)	(D)	37	195	590
20 workers or more—farms	1	-	-	7	-	3	-	20
workers	(D)	-	-	236	-	91	-	478
1978 farms with—								
1 worker—farms	46	28	29	100	37	146	49	174
workers	46	28	29	100	37	146	49	174
2 to 4 workers—farms	43	79	53	255	141	161	72	271
workers	100	190	162	626	331	432	156	763
5 to 9 workers—farms	23	16	25	34	62	65	20	135
workers	115	(D)	138	229	390	409	130	829
10 to 19 workers—farms	5	2	2	11	16	23	5	47
workers	54	(D)	(D)	142	(D)	266	(D)	616
20 workers or more—farms	5	-	2	12	1	8	1	23
workers	100	-	(D)	288	(D)	208	(D)	659

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Reported only workers working 150 days or more—farms, 1982	4 648	96	45	46	41	132	200
1978	4 624	68	31	50	33	127	264
workers, 1982	10 694	216	116	76	62	242	490
1978	11 249	173	72	835	55	235	674
$1,000 payroll, 1982	59 339	1 222	400	492	268	1 193	3 197
1978	63 880	845	407	11 352	252	931	3 998
Reported only workers working less than 150 days—farms, 1982	9 703	306	75	107	52	209	236
1978	11 247	227	96	182	61	185	217
workers, 1982	33 210	1 036	167	240	133	615	694
1978	41 206	704	314	451	209	546	674
$1,000 payroll, 1982	13 279	469	63	106	60	289	423
1978	13 036	371	91	129	145	193	225
Reported both—workers working 150 days or more and workers working less than 150 days—farms, 1982	4 942	147	31	24	23	93	187
1978	5 115	148	37	44	25	114	245
150 days or more, 1982	18 232	828	168	775	56	186	2 092
1978	16 440	907	316	94	42	178	1 240
less than 150 days, 1982	29 372	2 453	101	125	65	648	3 002
1978	32 195	2 534	178	471	122	358	2 506
$1,000 payroll, 1982	151 556	7 286	1 587	(D)	341	1 443	15 229
1978	100 487	6 713	1 882	346	303	868	6 988

All farms	Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Reported only workers working 150 days or more—farms, 1982	33	153	58	69	37	1	3
1978	43	201	108	40	21	1	5
workers, 1982	88	310	233	131	55	(D)	16
1978	67	344	221	459	36	(D)	(D)
$1,000 payroll, 1982	574	1 326	1 448	301	284	(D)	130
1978	284	1 099	1 090	5 703	215	(D)	126
Reported only workers working less than 150 days—farms, 1982	75	282	157	239	86	4	15
1978	117	365	154	197	126	3	29
workers, 1982	161	681	438	742	408	(D)	82
1978	296	1 448	417	421	351	(D)	(D)
$1,000 payroll, 1982	41	292	193	267	93	3	7
1978	160	512	197	120	191	(D)	(D)
Reported both—workers working 150 days or more and workers working less than 150 days—farms, 1982	108	201	157	67	47	-	4
1978	81	184	123	75	35	-	1
150 days or more, 1982	217	375	582	408	121	-	10
1978	226	333	686	279	109	-	(D)
less than 150 days, 1982	499	716	863	410	224	-	25
1978	814	479	639	432	260	-	(D)
$1,000 payroll, 1982	1 658	1 945	5 356	5 851	1 174	-	92
1978	1 302	1 382	4 008	1 496	720	-	(D)

All farms	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Reported only workers working 150 days or more—farms, 1982	87	282	12	10	12	29	102
1978	114	283	13	41	21	8	140
workers, 1982	156	2 042	15	18	35	75	155
1978	168	1 718	21	73	30	21	235
$1,000 payroll, 1982	725	13 143	107	52	301	470	690
1978	442	10 066	87	183	151	81	989
Reported only workers working less than 150 days—farms, 1982	165	300	110	39	40	152	220
1978	190	265	143	63	41	213	330
workers, 1982	365	770	243	74	70	400	912
1978	604	923	538	152	86	1 182	1 405
$1,000 payroll, 1982	187	480	90	36	46	137	185
1978	264	491	159	28	54	261	386
Reported both—workers working 150 days or more and workers working less than 150 days—farms, 1982	111	336	28	29	33	52	97
1978	94	377	38	28	18	63	87
150 days or more, 1982	215	2 985	69	58	83	221	202
1978	223	2 560	74	51	59	234	145
less than 150 days, 1982	466	3 060	158	89	327	335	434
1978	409	3 185	256	75	193	621	302
$1,000 payroll, 1982	1 238	23 321	451	492	688	1 791	934
1978	1 315	16 134	390	191	344	1 500	724

Table 9. **Hired Farm Labor—Workers and Payroll: 1982 and 1978**—Con.

[Dete ere besed on e sample of ferms. For meening of ebbrevietions end symbols, see introductory text]

All ferms	Cumberland	Deuphin	Delewere	Elk	Erie	Fayette	Forest
Reported only workers working 150 deys or more ferms, 1982	144	79	8	7	64	52	-
1978	105	51	14	8	73	36	1
workers, 1982	260	120	13	28	128	141	-
1978	197	105	57	22	134	119	(D)
$1,000 peyroll, 1982	1 350	713	89	129	573	858	-
1978	784	512	264	103	597	572	(D)
Reported only workers working less then 150 deys ferms, 1982	227	100	22	12	446	112	13
1978	299	176	18	25	372	155	13
workers, 1982	751	333	44	29	2 889	236	60
1978	1 166	717	79	73	2 148	511	89
$1,000 peyroll, 1982	298	159	25	13	1 281	81	24
1978	422	265	33	8	621	124	14
Reported both—workers working 150 deys or more end workers working less then 150 deys ferms, 1982	111	55	18	7	123	34	6
1978	113	52	27	11	234	18	3
150 deys or more, 1982	345	228	77	7	407	257	(D)
1978	304	252	230	36	657	115	(D)
less then 150 deys, 1982	425	355	126	16	1 273	105	(D)
1978	464	464	129	35	1 700	44	9
$1,000 peyroll, 1982	2 780	1 093	800	64	3 406	814	39
1978	2 220	1 039	1 345	157	5 145	748	(D)

All ferms	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Reported only workers working 150 deys or more ferms, 1982	182	39	26	56	76	31	52	26
1978	156	38	17	57	66	11	34	20
workers, 1982	333	71	34	126	107	64	93	41
1978	305	50	19	82	98	12	77	26
$1,000 peyroll, 1982	1 911	325	168	479	677	265	591	174
1978	1 573	225	36	436	514	60	330	64
Reported only workers working less then 150 deys ferms, 1982	263	88	174	91	114	71	149	66
1978	332	64	189	64	212	81	190	39
workers, 1982	754	253	535	154	264	239	570	234
1978	778	385	720	170	1 028	239	615	158
$1,000 peyroll, 1982	350	66	106	64	155	62	157	103
1978	431	213	249	81	234	49	223	58
Reported both—workers working 150 deys or more end workers working less then 150 deys ferms, 1982	200	25	32	64	61	48	66	39
1978	174	52	18	70	73	70	45	15
150 days or more, 1982	608	33	53	140	196	108	115	68
1978	492	81	25	129	177	134	66	47
less than 150 deys, 1982	1 805	55	89	163	644	115	188	306
1978	1 854	121	100	161	709	199	148	166
$1,000 peyroll, 1982	4 862	211	85	856	2 294	559	619	482
1978	3 759	476	118	644	1 278	691	500	370

All ferms	Lencester	Lawrence	Lebenon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Reported only workers working 150 deys or more ferms, 1982	679	56	158	18	33	70	10	62
1978	641	41	104	25	10	65	21	63
workers, 1982	1 179	132	273	52	47	130	29	163
1978	1 103	118	166	56	32	130	38	190
$1,000 payroll, 1982	6 961	593	1 309	425	199	861	135	651
1978	4 936	577	870	368	139	500	130	889
Reported only workers working less then 150 deys ferms, 1982	1 112	97	128	73	87	130	51	190
1978	1 126	119	149	105	89	152	58	268
workers, 1982	5 591	256	397	246	322	506	90	460
1978	4 307	379	401	407	384	524	233	938
$1,000 peyroll, 1982	2 114	118	283	192	145	138	18	106
1978	1 204	88	176	172	93	166	58	189
Reported both—workers working 150 days or more end workers working less then 150 days ferms, 1982	508	17	83	45	60	70	20	82
1978	523	51	68	46	25	92	9	73
150 days or more, 1982	1 381	42	238	428	177	198	25	141
1978	1 306	95	194	290	87	240	40	174
less than 150 deys, 1982	1 870	46	312	588	367	393	30	229
1978	2 494	242	250	666	371	980	23	251
$1,000 peyroll, 1982	10 315	439	1 809	3 848	1 432	1 230	130	776
1978	8 370	485	1 235	2 320	616	1 255	282	786

Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Reported only workers working 150 days or more								
farms, 1982	80	20	58	17	55	53	48	-
1978	79	8	66	34	47	75	22	2
workers, 1982	156	39	200	37	110	86	90	-
1978	109	18	211	54	123	122	37	(D)
$1,000 payroll, 1982	571	215	1 286	123	594	395	529	-
1978	329	71	1 556	125	939	485	204	(D)
Reported only workers working less than 150 days								
farms, 1982	103	31	103	66	81	178	130	-
1978	137	44	172	75	86	183	148	-
workers, 1982	452	(D)	269	132	226	666	244	-
1978	457	122	444	136	207	977	454	-
$1,000 payroll, 1982	171	37	141	40	140	204	154	-
1978	147	51	248	36	105	218	144	-
Reported both—workers working 150 days or more and workers working less than 150 days								
farms, 1982	53	4	74	21	60	44	52	-
1978	58	6	110	14	82	57	65	1
150 days or more, 1982	149	9	257	47	210	104	102	-
1978	167	58	332	43	314	112	133	(D)
less than 150 days, 1982	273	(D)	292	80	227	314	122	-
1978	206	35	630	65	347	492	224	(D)
$1,000 payroll, 1982	990	35	2 632	336	2 238	1 153	447	-
1978	987	350	2 200	218	2 031	908	524	(D)

All farms	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Reported only workers working 150 days or more								
farms, 1982	2	56	78	31	128	7	107	113
1978	1	29	56	65	114	13	84	92
workers, 1982	(D)	101	143	55	253	12	159	192
1978	(D)	55	115	139	217	19	142	199
$1,000 payroll, 1982	(D)	445	613	371	1 235	61	818	964
1978	(D)	190	522	435	590	49	591	722
Reported only workers working less than 150 days								
farms, 1982	10	73	121	114	229	37	208	141
1978	5	91	129	147	322	29	240	233
workers, 1982	44	437	450	478	703	100	548	447
1978	(D)	605	498	695	1 386	83	929	818
$1,000 payroll, 1982	17	110	154	189	240	41	285	160
1978	(D)	144	133	223	407	31	202	174
Reported both—workers working 150 days or more and workers working less than 150 days								
farms, 1982	1	47	63	82	89	15	106	109
1978	3	50	63	40	108	11	110	138
150 days or more, 1982	(D)	99	227	189	183	21	186	178
1978	(D)	76	267	126	199	17	196	234
less than 150 days, 1982	(D)	278	593	349	325	40	290	290
1978	(D)	252	864	237	401	42	283	388
$1,000 payroll, 1982	(D)	580	2 107	1 434	973	87	860	957
1978	22	398	1 928	859	977	63	707	989

All farms	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
Reported only workers working 150 days or more								
farms, 1982	37	8	25	62	65	46	46	130
1978	80	6	16	94	96	76	72	128
workers, 1982	55	12	38	115	112	151	98	376
1978	143	8	45	142	174	160	107	293
$1,000 payroll, 1982	366	24	147	539	284	1 096	436	2 431
1978	442	22	159	447	666	531	365	1 618
Reported only workers working less than 150 days								
farms, 1982	123	113	82	219	117	221	55	463
1978	103	108	96	323	187	285	96	509
workers, 1982	446	344	209	793	284	496	127	1 796
1978	343	285	321	894	790	942	225	2 353
$1,000 payroll, 1982	99	112	61	346	144	205	32	672
1978	96	87	66	233	146	214	88	652
Reported both—workers working 150 days or more and workers working less than 150 days								
farms, 1982	31	36	14	77	134	70	66	145
1978	19	17	15	89	70	118	51	141
150 days or more, 1982	66	65	33	234	206	244	122	370
1978	46	41	43	165	130	277	95	427
less than 150 days, 1982	74	77	63	376	390	385	319	682
1978	72	49	94	491	187	519	203	688
$1,000 payroll, 1982	449	175	273	1 626	1 220	1 562	557	3 096
1978	352	254	237	930	550	1 280	462	2 748

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Pennsylvenie	Adems	Allegheny	Armstrong	Beaver	Bedford	Berks
Amount received from Commodity Credit Corporation loens ---- farms, 1982	829	35	-	10	2	7	24
$1,000, 1982	14 591	630	-	113	(D)	66	206
1982 farms with receipts of—							
$1 to $499	119	13	-	-	-	2	8
$500 to $999	36	1	-	1	-	-	-
$1,000 to $4,999	214	1	-	1	1	1	8
$5,000 to $9,999	121	7	-	2	1	-	3
$10,000 to $19,999	132	3	-	5	-	2	2
$20,000 or more	207	10	-	1	-	2	3
Income from machine work, customwork, and other agricultural services ---- farms, 1982	4 262	112	21	45	30	77	176
1978	5 488	115	40	65	34	88	202
$1,000, 1982	9 728	367	7	41	14	201	330
1978	9 263	344	87	65	31	143	295
1982 farms with income of—							
$1 to $249	1 248	28	13	22	15	25	48
$250 to $499	710	17	4	3	5	11	31
$500 to $999	711	20	2	8	7	15	32
$1,000 to $4,999	1 122	35	2	11	3	15	47
$5,000 to $9,999	250	6	-	1	-	6	12
$10,000 to $19,999	136	3	-	-	-	1	4
$20,000 to $29,999	48	-	-	-	-	4	1
$30,000 or more	37	3	-	-	-	-	1
Value of agriculturel products sold directly to individuels for humen consumption (see text) ---- farms, 1982	8 718	196	111	105	134	122	272
1978	7 946	171	104	102	114	122	256
$1,000, 1982	47 597	1 104	932	523	640	421	2 393
1978	36 272	883	945	625	558	310	1 334
1982 farms with sales of—							
$1 to $249	1 441	35	16	15	23	21	37
$250 to $499	1 061	25	12	17	15	11	27
$500 to $999	1 519	30	12	11	24	26	42
$1,000 to $4,999	3 178	64	48	55	60	41	114
$5,000 to $9,999	676	22	9	5	4	14	21
$10,000 to $19,999	404	8	2	1	4	6	13
$20,000 to $29,999	142	4	1	-	-	1	9
$30,000 or more	297	8	11	1	4	2	9

Item	Blair	Bredford	Bucks	Butler	Cambria	Cameron	Carbon
Amount received from Commodity Credit Corporation loens ---- farms, 1982	7	6	11	31	9	-	8
$1,000, 1982	104	(D)	235	504	138	-	60
1982 farms with receipts of—							
$1 to $499	1	2	-	4	3	-	1
$500 to $999	1	1	1	2	-	-	1
$1,000 to $4,999	-	1	-	9	1	-	3
$5,000 to $9,999	2	-	4	1	-	-	-
$10,000 to $19,999	1	-	2	7	2	-	2
$20,000 or more	2	2	4	8	3	-	1
Income from machine work, customwork, and other agricultural services ---- farms, 1982	33	75	86	89	31	1	11
1978	45	92	108	122	43	2	15
$1,000, 1982	163	80	445	158	50	(D)	10
1978	67	80	228	124	23	(D)	11
1982 farms with income of—							
$1 to $249	2	23	21	33	12	1	5
$250 to $499	7	17	12	13	5	-	2
$500 to $999	5	11	16	13	4	-	3
$1,000 to $4,999	12	23	18	24	9	-	-
$5,000 to $9,999	2	-	9	4	-	-	1
$10,000 to $19,999	2	1	5	-	-	-	-
$20,000 to $29,999	2	-	2	1	1	-	-
$30,000 or more	1	-	3	1	-	-	-
Value of agricultural products sold directly to individuals for humen consumption (see text) ---- farms, 1982	66	134	219	294	98	6	32
1978	70	139	169	243	113	3	42
$1,000, 1982	734	451	2 330	1 407	408	7	347
1978	490	401	1 147	978	361	(D)	126
1982 farms with sales of—							
$1 to $249	9	27	29	40	12	2	-
$250 to $499	14	18	18	38	16	1	5
$500 to $999	6	32	43	54	20	1	8
$1,000 to $4,999	19	41	74	111	34	2	10
$5,000 to $9,999	5	8	20	27	6	-	3
$10,000 to $19,999	9	3	16	8	6	-	4
$20,000 to $29,999	1	1	7	5	2	-	1
$30,000 or more	3	4	12	11	2	-	1

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Amount received from Commodity Credit Corporation loans ---- farms, 1982	15	17	10	5	8	21	24
$1,000, 1982	235	456	70	25	(D)	332	553
1982 farms with receipts of—							
$1 to $499	-	-	4	1	-	4	2
$500 to $999	-	-	-	1	-	2	-
$1,000 to $4,999	6	3	2	-	3	4	8
$5,000 to $9,999	2	1	2	2	2	2	3
$10,000 to $19,999	1	5	1	1	1	3	2
$20,000 or more	6	8	1	-	2	6	9
Income from machine work, customwork, and other agricultural services ---- farms, 1982	50	163	43	18	19	74	87
1978	60	211	50	30	17	90	112
$1,000, 1982	98	699	109	11	62	147	94
1978	82	844	42	21	12	146	97
1982 farms with income of—							
$1 to $249	14	35	20	7	1	19	23
$250 to $499	8	23	5	3	3	14	15
$500 to $999	7	28	5	3	4	15	20
$1,000 to $4,999	17	43	7	5	7	20	25
$5,000 to $9,999	2	11	4	-	1	4	3
$10,000 to $19,999	1	13	1	-	3	-	1
$20,000 to $29,999	1	7	-	-	-	1	-
$30,000 or more	-	3	1	-	-	1	-
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms, 1982	126	242	97	68	44	135	176
1978	106	207	93	75	48	136	172
$1,000, 1982	435	2 112	239	126	204	1 530	855
1978	291	1 393	176	146	153	1 208	482
1982 farms with sales of—							
$1 to $249	30	42	18	21	8	22	24
$250 to $499	9	21	9	4	3	10	28
$500 to $999	25	44	19	14	10	22	39
$1,000 to $4,999	47	89	40	22	16	55	64
$5,000 to $9,999	6	19	8	5	3	9	10
$10,000 to $19,999	5	9	2	1	2	8	4
$20,000 to $29,999	-	5	-	1	-	3	2
$30,000 or more	4	13	1	-	2	6	5

Item	Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Amount received from Commodity Credit Corporation loans ---- farms, 1982	13	10	1	-	23	12	-
$1,000, 1982	168	340	(D)	-	340	204	-
1982 farms with receipts of—							
$1 to $499	1	-	-	-	1	-	-
$500 to $999	1	1	-	-	2	1	-
$1,000 to $4,999	4	-	1	-	1	4	-
$5,000 to $9,999	1	2	-	-	6	3	-
$10,000 to $19,999	1	3	-	-	8	2	-
$20,000 or more	5	4	-	-	5	2	-
Income from machine work, customwork, and other agricultural services ---- farms, 1982	107	80	3	4	115	40	-
1978	127	99	7	10	136	48	2
$1,000, 1982	240	245	3	(D)	406	30	-
1978	304	153	8	1	516	40	(D)
1982 farms with income of—							
$1 to $249	23	20	-	3	26	17	-
$250 to $499	20	15	-	1	15	11	-
$500 to $999	23	15	2	-	16	6	-
$1,000 to $4,999	25	18	1	-	35	4	-
$5,000 to $9,999	11	6	-	-	11	2	-
$10,000 to $19,999	3	3	-	-	9	-	-
$20,000 to $29,999	2	-	-	-	3	-	-
$30,000 or more	-	3	-	-	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms, 1982	157	134	21	31	234	128	5
1978	157	120	17	26	225	122	5
$1,000, 1982	575	829	134	59	1 331	265	7
1978	934	528	130	68	940	272	5
1982 farms with sales of—							
$1 to $249	30	18	1	7	35	20	-
$250 to $499	23	18	-	6	35	13	1
$500 to $999	26	23	2	4	39	32	1
$1,000 to $4,999	49	57	12	12	79	45	3
$5,000 to $9,999	19	9	3	1	17	15	-
$10,000 to $19,999	6	3	1	1	16	1	-
$20,000 to $29,999	1	1	1	-	5	2	-
$30,000 or more	3	5	1	-	8	-	-

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Amount received from Commodity Credit Corporation loans—farms, 1982	14	13	-	11	15	3	28	-
$1,000, 1982	122	51	-	51	143	(D)	140	-
1982 farms with receipts of—								
$1 to $499	2	2	-	3	2	-	5	-
$500 to $999	2	-	-	-	-	-	2	-
$1,000 to $4,999	5	7	-	6	5	1	14	-
$5,000 to $9,999	-	4	-	1	4	1	2	-
$10,000 to $19,999	3	-	-	-	2	1	3	-
$20,000 or more	2	-	-	1	2	-	2	-
Income from machine work, customwork, and other agricultural services—farms, 1982	208	45	23	40	43	25	38	9
1978	216	57	34	65	69	30	57	9
$1,000, 1982	653	56	19	58	54	20	87	14
1978	416	32	26	38	131	32	62	19
1982 farms with income of—								
$1 to $249	49	12	9	9	13	10	9	3
$250 to $499	29	12	5	5	10	3	10	-
$500 to $999	38	8	3	10	6	5	7	1
$1,000 to $4,999	66	9	6	14	11	7	5	4
$5,000 to $9,999	13	3	-	1	2	-	5	1
$10,000 to $19,999	7	1	-	1	1	-	1	-
$20,000 to $29,999	3	-	-	-	-	-	1	-
$30,000 or more	3	-	-	-	-	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text)—farms, 1982	221	62	87	82	167	77	76	62
1978	182	42	69	92	161	70	77	63
$1,000, 1982	1 181	160	127	164	1 229	248	205	519
1978	797	49	112	210	401	304	231	416
1982 farms with sales of—								
$1 to $249	51	16	19	17	27	13	12	5
$250 to $499	36	6	17	8	25	9	13	6
$500 to $999	33	9	19	16	35	13	12	7
$1,000 to $4,999	59	28	28	34	57	30	28	33
$5,000 to $9,999	14	2	2	5	6	6	7	5
$10,000 to $19,999	12	-	1	-	11	3	3	2
$20,000 to $29,999	5	-	-	2	1	1	-	1
$30,000 or more	11	1	1	-	5	2	1	3

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Amount received from Commodity Credit Corporation loans—farms, 1982	29	16	13	17	15	21	-	34
$1,000, 1982	490	229	148	452	151	393	-	557
1982 farms with receipts of—								
$1 to $499	5	2	1	5	1	3	-	2
$500 to $999	1	-	1	1	-	-	-	2
$1,000 to $4,999	5	3	2	4	8	5	-	10
$5,000 to $9,999	2	4	5	1	-	3	-	6
$10,000 to $19,999	9	2	2	2	3	2	-	3
$20,000 or more	7	5	2	4	3	8	-	11
Income from machine work, customwork, and other agricultural services—farms, 1982	759	52	129	37	36	72	7	91
1978	969	84	170	55	40	87	16	121
$1,000, 1982	2 044	92	382	49	86	80	8	140
1978	1 887	120	204	203	55	93	14	125
1982 farms with income of—								
$1 to $249	207	13	30	9	11	33	3	34
$250 to $499	134	11	17	7	5	16	-	12
$500 to $999	120	8	16	8	8	4	2	19
$1,000 to $4,999	197	16	46	10	10	15	1	20
$5,000 to $9,999	50	2	10	3	-	2	1	2
$10,000 to $19,999	31	1	7	-	1	2	-	4
$20,000 to $29,999	8	1	1	-	-	-	-	-
$30,000 or more	12	-	2	-	1	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text)—farms, 1982	921	113	161	111	122	132	39	205
1978	764	105	125	110	102	111	42	216
$1,000, 1982	5 703	481	964	1 418	659	496	81	609
1978	3 853	352	878	1 035	454	689	188	547
1982 farms with sales of—								
$1 to $249	195	19	27	7	8	20	2	29
$250 to $499	123	18	25	9	14	14	8	18
$500 to $999	130	25	26	16	13	22	9	45
$1,000 to $4,999	300	34	53	47	55	56	15	87
$5,000 to $9,999	70	10	5	11	16	9	3	14
$10,000 to $19,999	46	5	17	7	8	5	2	7
$20,000 to $29,999	13	-	1	2	3	2	-	4
$30,000 or more	44	2	7	12	5	4	-	1

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Amount received from Commodity Credit Corporation loans—farms, 1982	24	9	5	24	47	33	19	-
$1,000, 1982	163	142	59	216	1 792	1 251	227	-
1982 farms with receipts of—								
$1 to $499	2	-	1	5	5	4	6	-
$500 to $999	1	-	-	1	2	2	-	-
$1,000 to $4,999	11	3	1	7	12	7	5	-
$5,000 to $9,999	5	1	1	5	7	2	2	-
$10,000 to $19,999	1	4	-	2	6	8	2	-
$20,000 or more	4	1	2	4	15	10	4	-
Income from machine work, customwork, and other agricultural services—farms, 1982	37	9	57	25	42	73	56	-
1978	67	12	87	34	56	75	76	-
$1,000, 1982	68	17	116	45	79	220	61	-
1978	63	6	152	44	87	360	70	-
1982 farms with income of—								
$1 to $249	11	2	15	7	10	18	16	-
$250 to $499	2	-	8	4	5	7	11	-
$500 to $999	9	4	9	5	8	15	12	-
$1,000 to $4,999	12	2	18	6	13	22	16	-
$5,000 to $9,999	2	-	5	3	4	5	1	-
$10,000 to $19,999	1	1	1	-	2	3	-	-
$20,000 to $29,999	-	-	1	-	-	2	-	-
$30,000 or more	-	-	-	-	-	1	-	-
Value of agricultural products sold directly to individuals for human consumption (see text)—farms, 1982	103	38	153	51	116	130	75	-
1978	91	30	114	38	107	124	95	1
$1,000, 1982	366	172	749	110	1 149	802	192	-
1978	235	90	584	53	1 212	480	225	(D)
1982 farms with sales of—								
$1 to $249	32	5	26	12	12	23	9	-
$250 to $499	10	1	15	8	9	13	10	-
$500 to $999	16	8	18	10	20	12	15	-
$1,000 to $4,999	30	17	60	12	36	42	32	-
$5,000 to $9,999	9	2	15	7	17	12	6	-
$10,000 to $19,999	4	4	12	2	9	18	2	-
$20,000 to $29,999	-	-	2	-	3	5	-	-
$30,000 or more	2	1	5	-	10	5	1	-

Item	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Amount received from Commodity Credit Corporation loans—farms, 1982	-	4	21	8	11	1	-	9
$1,000, 1982	-	(D)	417	113	106	(D)	-	129
1982 farms with receipts of—								
$1 to $499	-	-	2	-	2	1	-	1
$500 to $999	-	-	-	2	1	-	-	1
$1,000 to $4,999	-	2	6	2	4	-	-	-
$5,000 to $9,999	-	-	3	1	1	-	-	4
$10,000 to $19,999	-	2	3	2	2	-	-	-
$20,000 or more	-	-	7	1	1	-	-	3
Income from machine work, customwork, and other agricultural services—farms, 1982	3	24	64	49	101	7	33	39
1978	5	16	78	74	107	13	46	46
$1,000, 1982	12	23	176	60	157	6	42	88
1978	6	23	200	76	115	12	108	59
1982 farms with income of—								
$1 to $249	-	13	16	17	38	2	4	10
$250 to $499	-	3	14	5	9	-	13	10
$500 to $999	-	2	5	8	16	2	4	3
$1,000 to $4,999	2	4	18	16	28	3	10	10
$5,000 to $9,999	1	2	5	2	8	-	2	4
$10,000 to $19,999	-	-	5	1	2	-	-	2
$20,000 to $29,999	-	-	1	-	-	-	-	-
$30,000 or more	-	-	-	-	-	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text)—farms, 1982	12	48	161	148	149	18	101	93
1978	9	37	168	134	134	18	93	81
$1,000, 1982	126	135	1 142	731	341	18	219	259
1978	42	48	1 069	317	345	26	559	347
1982 farms with sales of—								
$1 to $249	-	8	15	29	26	3	25	19
$250 to $499	-	12	7	18	17	4	19	14
$500 to $999	2	10	35	19	31	5	14	24
$1,000 to $4,999	6	13	50	61	57	6	31	28
$5,000 to $9,999	1	2	22	10	15	-	7	1
$10,000 to $19,999	2	1	17	4	1	-	4	2
$20,000 to $29,999	-	1	7	2	1	-	-	3
$30,000 or more	1	1	8	5	1	-	1	2

Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
Amount received from Commodity Credit Corporation loans	farms, 1982	19	3	-	6	1	19	1	27
	$1,000, 1982	365	12	-	(D)	(D)	261	(D)	936
1982 farms with receipts of—									
$1 to $499		3	-	-	1	-	3	-	3
$500 to $999		-	-	-	-	-	-	-	1
$1,000 to $4,999		4	2	-	1	1	6	-	3
$5,000 to $9,999		1	1	-	2	-	1	1	4
$10,000 to $19,999		4	-	-	-	-	4	-	6
$20,000 or more		7	-	-	2	-	5	-	10
Income from machine work, customwork, and other agricultural services	farms, 1982	42	24	25	63	18	63	25	179
	1978	66	45	33	96	31	96	18	262
	$1,000, 1982	84	16	13	47	17	58	21	449
	1978	65	34	10	122	22	117	11	278
1982 farms with income of—									
$1 to $249		11	14	8	31	6	26	10	53
$250 to $499		6	2	10	9	7	13	6	30
$500 to $999		11	4	2	9	3	11	2	24
$1,000 to $4,999		9	4	5	14	1	12	7	47
$5,000 to $9,999		3	-	-	-	-	-	-	12
$10,000 to $19,999		1	-	-	-	1	1	-	8
$20,000 to $29,999		1	-	-	-	-	-	-	4
$30,000 or more		-	-	-	-	-	-	-	1
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1982	70	110	68	228	56	297	40	428
	1978	71	96	63	191	63	242	38	420
	$1,000, 1982	141	243	214	464	223	1 699	258	3 204
	1978	275	231	514	967	138	913	136	2 062
1982 farms with sales of—									
$1 to $249		10	12	6	49	10	45	8	48
$250 to $499		12	16	10	38	8	29	3	42
$500 to $999		13	31	18	27	9	57	6	80
$1,000 to $4,999		30	40	25	92	24	113	12	154
$5,000 to $9,999		2	6	4	17	3	19	1	45
$10,000 to $19,999		2	3	2	3	1	17	4	22
$20,000 to $29,999		1	1	2	-	-	10	3	13
$30,000 or more		-	1	1	2	1	7	3	24

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
INVENTORY							
Any cattle, hogs, or sheep—farms, 1982	41 379	765	246	650	453	949	1 291
1978	41 500	731	243	658	443	965	1 310
Cattle and calves—farms, 1982	38 682	689	232	605	423	912	1 154
1978	38 588	646	222	631	420	917	1 172
number, 1982	1 848 087	33 360	4 887	19 828	12 197	50 024	74 540
1978	1 698 928	29 433	4 878	17 784	11 284	42 695	68 412
Farms by inventory:							
1 to 9 — 1982	8 917	190	115	163	149	176	244
1978	8 909	175	95	183	159	177	265
10 to 19 — 1982	6 720	125	46	136	116	150	169
1978	7 028	108	51	162	94	184	173
20 to 49 — 1982	9 860	173	37	184	90	243	230
1978	10 543	163	43	173	102	237	261
50 to 99 — 1982	8 397	105	27	86	45	188	264
1978	8 181	123	29	85	44	216	269
100 to 199 — 1982	3 774	67	7	30	21	127	180
1978	3 148	56	4	26	20	87	157
200 to 499 — 1982	926	27	-	6	1	23	56
1978	699	21	-	2	-	14	40
500 or more — farms, 1982	88	2	-	-	1	5	11
1978	80	-	-	-	1	2	7
number, 1982	68 478	(D)	-	-	(D)	3 119	7 216
1978	59 670	-	-	-	(D)	(D)	5 543
Cows and heifers that had calved—farms, 1982	31 184	466	190	526	351	806	795
1978	31 156	418	181	526	370	827	773
number, 1982	864 857	13 774	2 356	8 966	5 952	24 686	32 090
1978	822 088	12 229	2 431	8 278	5 820	22 573	31 144
1982 farms by inventory:							
1 to 4	6 644	104	86	150	102	136	150
5 to 9	4 558	75	39	109	94	124	65
10 to 19	4 798	82	26	117	59	142	66
20 to 49	9 718	114	29	107	57	227	255
50 to 99	4 480	64	9	37	37	144	199
100 to 199	861	24	1	6	2	30	52
200 to 499	117	3	-	-	-	3	8
500 or more — farms	8	-	-	-	-	-	-
number	4 786	-	-	-	-	-	-
Beef cows—farms, 1982	15 986	313	159	407	247	468	238
1978	15 345	243	142	390	263	481	224
number, 1982	174 078	4 918	1 413	4 044	1 967	5 812	2 584
1978	165 725	4 227	1 276	3 543	2 320	5 833	3 318
1982 farms by inventory:							
1 to 9	10 104	169	117	243	180	254	151
10 to 19	3 594	75	24	105	52	135	53
20 to 49	1 913	52	14	56	12	62	30
50 to 99	298	12	4	3	3	17	3
100 to 199	58	4	-	-	-	-	-
200 to 499	18	1	-	-	-	-	1
500 or more — farms	1	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-
Milk cows—farms, 1982	17 894	183	52	162	137	418	597
1978	18 963	199	67	188	147	454	592
number, 1982	690 779	8 856	943	4 922	3 985	18 874	29 506
1978	656 363	8 002	1 155	4 735	3 500	16 740	27 826
1982 farms by invantory:							
1 to 9	3 544	38	29	52	47	69	101
10 to 29	3 681	22	10	34	28	49	63
30 to 49	5 673	48	7	39	26	149	181
50 to 99	4 111	54	5	31	34	120	195
100 to 199	787	19	1	6	2	28	50
200 to 499	92	2	-	-	-	3	7
500 or more — farms	6	-	-	-	-	-	-
number	3 686	-	-	-	-	-	-
Heifers and heifer calves—farms, 1982	29 204	446	153	482	328	745	803
1978	28 853	401	132	493	311	757	757
number, 1982	600 230	9 317	1 372	6 212	4 097	16 932	22 299
1978	507 154	7 840	1 174	5 808	3 411	13 729	18 572
Steers, steer calves, bulls, and bull calves—farms, 1982	29 566	595	179	494	344	676	915
1978	29 480	524	178	494	336	675	931
number, 1982	383 000	10 269	1 159	4 650	2 148	8 406	20 151
1978	369 686	9 364	1 273	3 698	2 053	6 393	18 696
SALES							
Dairy products sold—farms, 1982	15 146	150	29	123	99	359	509
1978	15 744	162	39	139	106	373	518
$1,000, 1982	1 082 182	13 719	1 190	6 995	5 858	29 646	49 353
1978	757 111	9 489	1 144	4 778	3 689	19 084	34 386
Cattle and calves sold—farms, 1982	34 855	630	178	535	351	834	1 073
1978	35 790	629	180	570	355	848	1 125
number, 1982	884 891	17 057	1 630	7 725	4 659	19 254	37 965
1978	928 932	18 952	1 858	8 098	4 325	17 830	39 371
$1,000, 1982	324 602	7 240	538	2 938	1 263	5 921	16 425
1978	293 856	7 288	527	2 464	1 085	4 259	14 627
1982 farms by number sold:							
1 to 9	14 491	265	121	309	225	347	333
10 to 19	7 250	141	29	113	54	169	219
20 to 49	9 457	134	26	93	57	230	339
50 to 99	2 589	61	2	12	13	67	131
100 to 199	705	21	-	5	1	18	30
200 to 499	254	6	-	3	1	1	17
500 or more — farms	109	2	-	-	-	2	4
number	97 409	(D)	-	-	-	(D)	4 929

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
INVENTORY								
Any cattle, hogs, or sheep	farms, 1982	413	1 321	458	964	459	22	109
	1978	416	1 365	466	971	461	21	107
Cattle and calves	farms, 1982	402	1 269	369	905	440	21	84
	1978	400	1 304	396	898	439	21	81
	number, 1982	27 743	87 680	17 554	26 366	12 112	(D)	1 449
	1978	23 343	75 855	17 951	24 834	11 463	(D)	1 471
Farms by inventory:								
1 to 9	1982	72	170	146	264	169	14	46
	1978	72	189	136	258	153	10	45
10 to 19	1982	47	155	54	241	92	4	12
	1978	48	171	64	244	105	5	20
20 to 49	1982	82	265	62	233	114	1	20
	1978	90	297	82	247	131	4	7
50 to 99	1982	98	396	61	120	40	2	5
	1978	110	454	70	116	31	2	6
100 to 199	1982	78	226	31	42	21	-	1
	1978	71	159	32	27	14	-	3
200 to 499	1982	25	48	13	5	4	-	-
	1978	9	30	10	6	4	-	-
500 or more	farms, 1982	-	9	2	-	-	-	-
	1978	-	4	2	-	1	-	-
	number, 1982	-	7 002	(D)	-	-	-	-
	1978	-	2 800	(D)	-	(D)	-	-
Cows and heifers that had calved	farms, 1982	340	1 136	255	777	380	20	51
	1978	331	1 173	279	762	388	20	43
	number, 1982	13 906	41 996	7 323	11 476	5 620	(D)	647
	1978	11 947	40 534	7 729	10 995	5 520	(D)	607
1982 farms by inventory:								
1 to 4		64	168	82	241	131	14	25
5 to 9		34	99	38	192	82	2	5
10 to 19		27	124	27	152	72	2	9
20 to 49		103	400	56	156	72	1	10
50 to 99		83	309	37	33	20	1	2
100 to 199		26	32	10	3	3	-	-
200 to 499		3	4	5	-	-	-	-
500 or more	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Beef cows	farms, 1982	117	395	142	613	299	15	30
	1978	106	387	127	583	305	18	18
	number, 1982	1 267	3 429	990	5 615	2 897	(D)	211
	1978	1 122	3 225	988	5 519	2 904	(D)	77
1982 farms by inventory:								
1 to 9		74	268	108	417	189	14	21
10 to 19		25	92	25	129	64	1	7
20 to 49		15	27	9	63	43	-	2
50 to 99		2	7	-	3	3	-	-
100 to 199		1	1	-	1	-	-	-
200 to 499		-	-	-	-	-	-	-
500 or more	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Milk cows	farms, 1982	246	858	129	246	145	8	26
	1978	245	906	168	283	166	8	31
	number, 1982	12 639	38 567	6 333	5 861	2 723	(D)	436
	1978	10 825	37 309	6 741	5 476	2 616	(D)	530
1982 farms by inventory:								
1 to 9		44	111	25	90	91	5	14
10 to 29		31	120	12	67	15	1	6
30 to 49		62	292	40	59	19	1	4
50 to 99		81	301	38	28	17	1	2
100 to 199		26	31	9	2	3	-	-
200 to 499		2	3	5	-	-	-	-
500 or more	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Heifers and heifer calves	farms, 1982	338	1 114	237	682	308	15	39
	1978	325	1 111	269	693	301	17	40
	number, 1982	10 903	31 153	6 305	8 234	3 443	(D)	370
	1978	8 619	25 027	6 067	7 296	2 934	(D)	407
Steers, steer calves, bulls, and bull calves	farms, 1982	278	800	263	763	371	17	61
	1978	266	809	311	758	354	20	65
	number, 1982	2 934	14 531	3 926	6 656	3 049	(D)	432
	1978	2 777	10 294	4 155	6 543	3 009	81	457
SALES								
Dairy products sold	farms, 1982	207	770	109	169	64	4	13
	1978	222	809	136	189	61	2	16
	$1,000, 1982	21 847	58 713	11 467	8 093	3 914	(D)	660
	1978	13 918	41 322	8 705	5 469	2 650	(D)	385
Cattle and calves sold	farms, 1982	358	1 183	329	782	333	14	55
	1978	360	1 251	360	817	356	15	61
	number, 1982	11 240	56 440	8 808	9 488	4 011	(D)	880
	1978	10 270	48 698	9 731	11 833	4 489	(D)	726
	$1,000, 1982	3 506	14 061	3 364	3 645	1 528	(D)	443
	1978	2 878	10 069	2 909	3 651	1 455	(D)	254
1982 farms by number sold:								
1 to 9		102	351	152	468	215	12	36
10 to 19		68	205	60	164	62	-	6
20 to 49		123	451	75	129	47	2	8
50 to 99		50	115	27	18	7	-	3
100 to 199		12	20	8	2	1	-	2
200 to 499		2	16	5	1	1	-	-
500 or more	farms	1	25	2	-	-	-	-
	number	(D)	23 045	(D)	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
INVENTORY								
Any cattle, hogs, or sheep	farms, 1982	667	997	492	368	224	503	1 279
	1978	658	956	503	358	223	576	1 269
Cattle and calves	farms, 1982	640	913	474	357	204	442	1 241
	1978	619	880	488	343	214	511	1 200
	number, 1982	33 942	61 031	16 650	9 435	11 768	13 943	51 121
	1978	31 234	54 750	15 663	8 610	10 633	13 465	47 639
Farms by inventory:								
1 to 9	1982	120	191	98	140	46	164	272
	1978	100	162	109	117	49	209	277
10 to 19	1982	88	117	128	75	38	93	244
	1978	85	140	139	94	34	107	233
20 to 49	1982	173	176	147	83	31	110	362
	1978	187	193	147	78	61	114	363
50 to 99	1982	177	234	66	42	69	47	261
	1978	174	225	60	43	53	60	240
100 to 199	1982	67	142	28	15	13	19	82
	1978	62	119	29	9	12	15	71
200 to 499	1982	14	45	7	2	5	9	17
	1978	10	35	4	2	4	6	14
500 or more	farms, 1982	1	8	-	-	2	-	3
	1978	1	6	-	-	1	-	2
	number, 1982	(D)	6 594	-	-	(D)	-	2 300
	1978	(D)	4 485	-	-	(D)	-	(D)
Cows and heifers that had calved	farms, 1982	540	716	422	299	169	336	1 126
	1978	541	680	422	305	174	365	1 061
	number, 1982	16 669	31 179	8 111	4 788	5 211	6 492	27 256
	1978	15 905	28 838	7 708	4 622	4 730	6 256	26 251
1982 farms by inventory:								
1 to 4		80	99	95	99	31	105	245
5 to 9		48	69	95	70	29	72	194
10 to 19		93	66	100	42	10	62	191
20 to 49		212	264	90	65	72	63	358
50 to 99		90	164	35	22	19	24	115
100 to 199		16	43	4	1	7	8	19
200 to 499		1	9	3	-	1	2	3
500 or more	farms	-	2	-	-	-	-	1
	number	-	(D)	-	-	-	-	(D)
Beef cows	farms, 1982	239	293	310	203	77	244	550
	1978	242	266	290	198	78	266	501
	number, 1982	3 138	5 324	3 512	1 405	749	2 035	5 946
	1978	2 718	4 054	3 008	1 303	845	2 143	5 818
1982 farms by inventory:								
1 to 9		134	163	178	160	58	168	399
10 to 19		59	56	83	30	12	50	93
20 to 49		36	55	41	12	5	26	47
50 to 99		7	13	7	1	1	-	6
100 to 199		3	3	1	-	1	-	1
200 to 499		-	2	-	-	-	-	4
500 or more	farms	-	1	-	-	-	-	-
	number	-	(D)	-	-	-	-	-
Milk cows	farms, 1982	358	473	160	142	110	116	688
	1978	377	474	196	170	115	137	671
	number, 1982	13 531	25 855	4 599	3 383	4 462	4 457	21 310
	1978	13 187	24 784	4 700	3 319	3 885	4 113	20 433
1982 farms by inventory:								
1 to 9		40	48	56	58	15	35	147
10 to 29		96	47	46	34	13	24	218
30 to 49		129	178	23	31	57	24	196
50 to 99		80	153	30	18	19	23	108
100 to 199		12	39	3	1	5	8	19
200 to 499		1	7	2	-	1	2	-
500 or more	farms	-	1	-	-	-	-	-
	number	-	(D)	-	-	-	-	-
Heifers and heifer calves	farms, 1982	516	692	378	259	154	281	1 062
	1978	513	653	401	258	152	308	1 024
	number, 1982	12 589	20 822	5 257	2 992	4 108	4 271	18 521
	1978	10 046	17 243	5 279	2 758	3 496	3 933	16 443
Steers, steer calves, bulls, and bull calves	farms, 1982	473	644	389	276	155	369	880
	1978	481	639	402	248	163	423	837
	number, 1982	4 684	9 030	3 282	1 655	2 449	3 180	5 344
	1978	5 283	8 669	2 676	1 230	2 407	3 276	4 945
SALES								
Dairy products sold	farms, 1982	331	429	124	90	99	90	593
	1978	333	425	135	101	100	101	581
	$1,000, 1982	21 463	42 878	6 441	4 592	6 786	6 807	30 433
	1978	14 994	30 129	4 712	3 221	4 401	4 475	21 359
Cattle and calves sold	farms, 1982	596	856	427	277	176	378	1 100
	1978	582	827	443	274	193	430	1 085
	number, 1982	12 082	27 514	5 834	3 372	5 416	6 705	18 414
	1978	13 369	28 743	6 882	3 284	5 090	5 791	19 121
	$1,000, 1982	3 925	8 942	1 911	898	2 249	2 455	5 098
	1978	3 842	7 938	1 911	747	1 651	1 763	4 361
1982 farms by number sold:								
1 to 9		237	262	253	169	60	236	503
10 to 19		151	156	91	57	35	66	289
20 to 49		169	310	70	44	66	52	240
50 to 99		31	93	8	6	10	14	60
100 to 199		6	22	4	1	3	5	4
200 to 499		1	8	1	-	1	3	4
500 or more	farms	1	5	-	-	1	2	-
	number	(D)	3 435	-	-	(D)	(D)	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbrevietions end symbols, see introductory text]

Item			Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
INVENTORY									
Any cattle, hogs, or sheep	farms,	1982	862	493	36	133	921	763	34
		1978	869	531	28	135	882	775	38
Cattle and calves	farms,	1982	801	452	33	128	892	739	34
		1978	793	466	25	131	856	760	36
	number,	1982	46 662	24 773	1 123	2 984	36 615	20 476	1 195
		1978	39 310	21 680	1 325	3 224	32 712	20 597	1 145
Farms by inventory:									
1 to 9		1982	133	118	15	51	221	216	8
		1978	175	157	8	49	188	196	9
10 to 19		1982	118	90	8	30	165	188	7
		1978	97	92	5	30	174	222	6
20 to 49		1982	222	101	3	23	236	222	10
		1978	239	104	4	34	241	236	13
50 to 99		1982	202	77	4	22	203	87	8
		1978	190	55	5	15	207	85	7
100 to 199		1982	86	48	1	2	52	22	1
		1978	65	42	1	3	35	16	1
200 to 499		1982	38	14	2	-	14	3	-
		1978	26	12	2	-	11	4	-
500 or more	farms,	1982	2	4	-	-	1	1	-
		1978	1	4	-	-	-	1	-
	number,	1982	(D)	3 452	-	-	(D)	(D)	-
		1978	(D)	3 552	-	-	-	(D)	-
Cows and heifers that had calved	farms,	1982	592	288	25	124	763	667	33
		1978	590	289	20	123	749	676	34
	number,	1982	22 563	10 023	540	1 731	18 637	10 778	675
		1978	19 905	8 133	741	1 735	18 228	10 769	638
1982 farms by inventory:									
1 to 4			96	65	9	39	167	158	6
5 to 9			50	33	3	34	118	170	6
10 to 19			78	39	5	18	103	158	8
20 to 49			215	91	5	29	271	145	10
50 to 99			112	47	1	4	89	31	3
100 to 199			31	10	2	-	15	4	-
200 to 499			10	2	-	-	-	1	-
500 or more	farms		-	1	-	-	-	-	-
	number		-	(D)	-	-	-	-	-
Beef cows	farms,	1982	206	135	14	92	371	555	22
		1978	187	150	11	82	336	545	27
	number,	1982	2 907	2 198	105	784	3 033	6 371	180
		1978	2 208	1 689	220	675	2 842	6 313	253
1982 farms by inventory:									
1 to 9			120	85	9	69	272	329	16
10 to 19			55	28	3	14	69	141	4
20 to 49			25	13	2	7	24	73	2
50 to 99			3	5	-	2	5	10	-
100 to 199			-	2	-	-	1	2	-
200 to 499			3	2	-	-	-	-	-
500 or more	farms		-	-	-	-	-	-	-
	number		-	-	-	-	-	-	-
Milk cows	farms,	1982	424	166	13	49	458	162	18
		1978	434	161	10	57	503	196	13
	number,	1982	19 656	7 825	435	947	15 604	4 407	495
		1978	17 697	6 444	521	1 060	15 386	4 456	385
1982 farms by inventory:									
1 to 9			58	24	5	23	78	47	7
10 to 29			75	27	3	8	133	51	2
30 to 49			144	63	2	16	149	39	6
50 to 99			110	42	1	2	85	22	3
100 to 199			30	9	2	-	13	3	-
200 to 499			7	-	-	-	-	-	-
500 or more	farms		-	1	-	-	-	-	-
	number		-	(D)	-	-	-	-	-
Heifers and heifer calves	farms,	1982	599	296	20	94	743	566	27
		1978	546	291	17	97	710	581	28
	number,	1982	15 338	7 399	362	826	12 372	5 812	305
		1978	12 082	5 321	351	863	10 458	5 635	322
Steers, steer calves, bulls, end bull calves	farms,	1982	640	370	24	90	637	591	26
		1978	636	390	19	103	577	629	30
	number,	1982	8 761	7 351	221	427	5 606	3 886	215
		1978	7 323	8 226	233	626	4 026	4 193	185
SALES									
Dairy products sold	farms,	1982	377	150	9	27	406	119	13
		1978	400	129	8	33	428	126	9
	$1,000,	1982	32 714	12 913	747	1 110	23 413	5 703	666
		1978	20 976	8 267	544	1 114	16 296	4 538	374
Cattle and calves sold	farms,	1982	744	413	30	97	787	622	33
		1978	752	420	25	107	806	682	35
	number,	1982	19 747	11 650	404	1 006	17 733	7 334	467
		1978	18 578	12 002	(D)	1 358	19 947	9 265	480
	$1,000,	1982	7 234	5 479	134	251	5 015	2 075	108
		1978	5 471	4 837	(D)	262	5 278	2 282	99
1982 farms by number sold:									
1 to 9			261	163	20	59	336	387	16
10 to 19			151	90	5	20	203	138	5
20 to 49			238	109	3	18	184	80	12
50 to 99			70	35	1	-	46	13	-
100 to 199			18	12	1	-	13	4	-
200 to 499			4	3	-	-	1	-	-
500 or more	farms		2	1	-	-	4	-	-
	number		(D)	(D)	-	-	3 271	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
INVENTORY									
Any cattle, hogs, or sheep	farms, 1982	1 253	403	742	554	789	435	462	234
	1978	1 229	416	717	563	791	454	475	246
Cattle and calves	farms, 1982	1 187	386	711	534	748	423	431	221
	1978	1 156	391	678	548	754	439	433	239
	number, 1982	85 380	15 746	21 245	27 033	25 775	15 070	20 796	8 754
	1978	73 615	14 616	18 907	22 947	27 318	14 780	18 227	8 492
Farms by inventory:									
1 to 9	1982	201	94	176	109	198	102	105	60
	1978	185	87	158	141	189	118	110	59
10 to 19	1982	141	76	198	109	166	98	62	37
	1978	152	106	204	121	182	108	63	47
20 to 49	1982	249	109	235	142	221	127	98	66
	1978	293	95	229	140	226	122	118	83
50 to 99	1982	293	57	72	93	109	64	111	36
	1978	275	71	60	87	104	65	106	36
100 to 199	1982	225	47	24	64	43	27	48	21
	1978	193	30	25	49	45	23	31	13
200 to 499	1982	75	3	6	16	11	4	7	-
	1978	57	2	1	8	7	1	5	-
500 or more	farms, 1982	3	-	-	1	-	1	-	1
	1978	1	-	1	2	1	2	-	1
	number, 1982	2 150	-	-	(D)	-	(D)	-	(D)
	1978	(D)	-	(D)	(D)	(D)	(D)	-	(D)
Cows and heifers that had calved	farms, 1982	928	316	645	460	647	381	311	195
	1978	923	342	608	470	671	384	337	210
	number, 1982	42 794	7 818	11 331	13 428	12 816	7 863	9 659	4 520
	1978	39 896	7 959	10 356	11 498	12 950	7 848	8 908	4 401
1982 farms by inventory:									
1 to 4		113	73	143	80	149	91	43	51
5 to 9		82	52	148	78	133	80	33	24
10 to 19		99	58	161	77	149	79	44	32
20 to 49		291	75	142	133	152	88	124	63
50 to 99		251	52	46	74	50	40	61	20
100 to 199		82	6	5	16	13	1	6	5
200 to 499		9	-	-	2	1	2	-	-
500 or more	farms	1	-	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-	-
Beef cows	farms, 1982	291	209	601	257	416	257	94	105
	1978	280	208	541	266	424	244	96	115
	number, 1982	3 756	2 454	9 454	2 485	4 312	2 873	725	934
	1978	3 808	2 061	8 165	2 191	4 578	2 672	641	796
1982 farms by inventory:									
1 to 9		168	122	289	158	276	164	65	72
10 to 19		66	49	151	67	93	62	24	22
20 to 49		48	30	125	29	36	22	5	8
50 to 99		8	8	32	2	7	7	-	3
100 to 199		1	-	4	1	4	1	-	-
200 to 499		-	-	-	-	-	1	-	-
500 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Milk cows	farms, 1982	673	139	114	250	292	154	238	110
	1978	690	178	156	262	325	188	263	122
	number, 1982	39 038	5 364	1 877	10 943	8 504	4 990	8 934	3 586
	1978	36 088	5 898	2 191	9 307	8 372	5 176	8 267	3 605
1982 farms by inventory:									
1 to 9		57	30	67	36	66	30	29	19
10 to 29		85	29	20	56	104	48	63	31
30 to 49		196	30	17	74	70	44	82	38
50 to 99		246	44	9	67	43	31	59	19
100 to 199		80	6	1	15	8	-	5	3
200 to 499		8	-	-	2	1	1	-	-
500 or more	farms	1	-	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-	-
Heifers and heifer calves	farms, 1982	913	292	550	440	576	342	301	172
	1978	883	296	538	435	585	358	308	174
	number, 1982	32 994	4 954	5 598	9 686	8 250	4 910	7 149	3 147
	1978	25 189	4 095	4 965	7 529	7 899	4 681	6 003	2 787
Steers, steer calves, bulls, and bull calves	farms, 1982	864	317	616	412	581	327	350	138
	1978	842	319	571	439	593	350	329	141
	number, 1982	9 592	2 974	4 316	3 919	4 709	2 297	3 988	1 087
	1978	8 530	2 562	3 586	3 920	6 469	2 251	3 316	1 304
SALES									
Dairy products sold	farms, 1982	636	117	57	222	240	131	225	90
	1978	651	148	78	222	255	146	234	103
	$1,000, 1982	65 070	7 581	2 433	17 345	11 636	6 944	14 467	5 161
	1978	46 431	6 127	1 904	11 176	8 449	5 333	9 673	4 075
Cattle and calves sold	farms, 1982	1 117	347	638	483	662	372	385	191
	1978	1 117	362	640	492	688	394	396	214
	number, 1982	35 920	5 505	9 239	10 331	10 471	5 021	7 992	4 839
	1978	36 204	6 826	10 229	9 661	15 171	6 397	8 376	4 858
	$1,000, 1982	10 401	1 625	2 538	3 888	2 934	1 485	2 618	1 440
	1978	9 784	1 753	2 609	2 926	5 136	1 526	2 253	1 269
1982 farms by number sold:									
1 to 9		333	190	344	231	351	210	152	94
10 to 19		170	63	158	111	154	80	93	46
20 to 49		404	72	108	102	123	70	114	41
50 to 99		166	19	23	30	25	10	20	4
100 to 199		30	2	4	6	7	1	4	1
200 to 499		14	1	1	1	1	1	1	3
500 or more	farms	-	-	-	2	1	-	1	2
	number	-	-	-	(D)	(D)	-	(D)	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
INVENTORY								
Any cattle, hogs, or sheep—farms, 1982	3 934	630	735	269	341	676	205	1 150
1978	3 865	611	718	293	318	669	209	1 156
Cattle and calves—farms, 1982	3 580	594	673	221	322	647	198	1 081
1978	3 481	572	665	238	298	624	202	1 089
number, 1982	250 648	23 057	49 074	5 739	9 023	26 345	6 099	35 917
1978	237 221	20 117	42 980	6 347	7 827	21 475	6 165	35 206
Farms by inventory:								
1 to 9—1982	387	117	127	104	121	173	50	238
1978	348	122	132	98	122	171	54	254
10 to 19—1982	221	120	73	33	68	126	57	248
1978	239	122	62	44	59	118	53	247
20 to 49—1982	851	204	103	49	74	184	57	379
1978	1 006	191	125	58	69	188	55	383
50 to 99—1982	1 484	107	201	26	46	115	25	152
1978	1 292	100	212	27	36	113	34	153
100 to 199—1982	485	38	126	5	10	38	5	57
1978	445	33	107	10	9	30	5	46
200 to 499—1982	140	8	40	4	3	9	4	7
1978	132	4	24	1	3	3	1	5
500 or more—farms, 1982	12	–	3	–	–	2	–	–
1978	19	–	3	–	–	1	–	1
number, 1982	10 007	–	1 943	–	–	(D)	–	–
1978	13 571	–	1 751	–	–	(D)	–	(D)
Cows and heifers that had calved—farms, 1982	2 606	527	450	124	259	504	160	930
1978	2 506	499	456	133	234	509	184	948
number, 1982	95 192	11 362	20 419	2 586	4 636	11 724	3 014	17 443
1978	87 121	10 300	18 480	2 832	4 415	10 966	3 291	17 752
1982 farms by inventory:								
1 to 4	523	75	74	37	88	107	52	184
5 to 9	72	109	30	18	45	80	41	180
10 to 19	116	153	22	18	30	95	32	257
20 to 49	1 346	135	161	39	78	154	42	231
50 to 99	445	45	128	9	15	58	10	70
100 to 199	86	10	30	3	3	9	3	8
200 to 499	15	–	5	–	–	1	–	–
500 or more—farms	3	–	–	–	–	–	–	–
number	1 850	–	–	–	–	–	–	–
Beef cows—farms, 1982	324	303	118	71	161	281	135	548
1978	314	272	117	63	139	262	123	574
number, 1982	3 299	3 716	1 447	681	1 170	2 557	1 175	5 243
1978	4 826	2 942	1 676	674	932	2 227	1 145	6 208
1982 farms by inventory:								
1 to 9	204	173	78	44	120	182	90	347
10 to 19	71	74	22	13	28	73	32	133
20 to 49	44	50	14	14	13	22	12	63
50 to 99	4	4	3	–	–	4	1	5
100 to 199	1	2	–	–	–	–	–	–
200 to 499	–	–	1	–	–	–	–	–
500 or more—farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows—farms, 1982	2 395	272	352	61	127	270	66	458
1978	2 325	274	365	77	126	297	79	459
number, 1982	91 893	7 646	18 972	1 905	3 466	9 167	1 839	12 200
1978	82 295	7 358	16 804	2 158	3 483	8 739	2 146	11 544
1982 farms by inventory:								
1 to 9	476	55	37	18	40	48	24	90
10 to 29	307	115	23	17	32	80	12	214
30 to 49	1 083	54	135	14	37	79	20	81
50 to 99	427	40	125	9	15	53	7	65
100 to 199	84	8	28	3	3	9	3	8
200 to 499	15	–	4	–	–	1	–	–
500 or more—farms	3	–	–	–	–	–	–	–
number	1 850	–	–	–	–	–	–	–
Heifers and heifer calves—farms, 1982	2 429	502	466	126	208	459	152	894
1978	2 182	483	454	138	207	458	164	891
number, 1982	67 715	8 025	15 625	1 624	2 673	7 615	2 303	11 990
1978	52 449	6 466	12 296	1 717	2 176	6 264	2 075	10 866
Steers, steer calves, bulls, and bull calves—farms, 1982	2 684	476	532	186	249	472	149	863
1978	2 695	442	538	203	219	452	158	853
number, 1982	87 741	3 670	13 030	1 529	1 714	7 006	782	6 484
1978	97 651	3 351	12 204	1 798	1 236	4 245	799	6 588
SALES								
Dairy products sold—farms, 1982	2 065	232	322	48	93	228	49	397
1978	1 978	236	324	55	94	234	60	386
$1,000, 1982	157 722	10 637	33 474	3 098	5 038	13 792	2 693	16 701
1978	104 078	7 477	21 383	2 618	3 661	9 686	2 306	11 610
Cattle and calves sold—farms, 1982	3 502	539	633	178	252	568	170	972
1978	3 503	521	643	204	244	552	182	1 012
number, 1982	167 980	8 256	26 138	2 547	3 461	22 184	2 053	13 909
1978	182 935	8 676	26 113	3 863	3 197	13 305	2 933	15 927
$1,000, 1982	84 805	2 462	11 582	923	1 033	7 467	649	4 111
1978	80 316	2 445	9 816	1 185	793	3 362	771	4 495
1982 farms by number sold:								
1 to 9	492	274	143	101	147	286	107	532
10 to 19	578	135	106	37	53	117	32	232
20 to 49	1 536	99	228	33	42	134	24	170
50 to 99	563	25	104	6	6	22	6	31
100 to 199	235	6	37	1	4	4	1	6
200 to 499	74	–	13	–	–	1	–	1
500 or more—farms	24	–	2	–	–	4	–	–
number	18 259	–	(D)	–	–	13 170	–	–

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
INVENTORY								
Any cattle, hogs, or sheep—farms, 1982	586	128	399	212	338	490	518	2
1978	562	112	402	235	355	531	519	1
Cattle and calves—farms, 1982	561	105	335	194	320	441	474	2
1978	529	96	331	218	326	473	488	1
number, 1982	27 771	2 818	16 734	6 914	16 818	17 245	21 610	(D)
1978	26 423	2 045	14 126	7 833	16 377	16 988	18 961	(D)
Farms by inventory:								
1 to 9—1982	74	45	116	50	100	109	132	1
1978	76	49	100	61	108	135	150	-
10 to 19—1982	80	26	55	37	59	95	79	-
1978	86	16	60	37	43	88	86	-
20 to 49—1982	187	20	69	62	61	121	107	-
1978	168	20	74	75	73	133	115	1
50 to 99—1982	147	8	55	31	49	74	98	1
1978	136	8	63	25	52	76	90	-
100 to 199—1982	68	5	30	11	30	36	43	-
1978	53	2	26	15	33	35	34	-
200 to 499—1982	5	1	8	3	20	6	15	-
1978	8	1	7	5	17	6	13	-
500 or more—farms, 1982	-	-	2	-	1	-	-	-
1978	2	-	1	-	-	-	-	-
number, 1982	-	-	(D)	-	(D)	-	-	-
1978	(D)	-	(D)	-	-	-	-	-
Cows and heifers that had calved—farms, 1982	490	67	235	144	194	278	337	1
1978	479	62	225	157	212	304	345	1
number, 1982	14 283	1 051	7 284	2 992	8 414	6 650	9 738	(D)
1978	13 579	888	7 456	3 334	9 564	6 235	8 893	(D)
1982 farms by inventory:								
1 to 4	55	27	61	40	40	60	81	-
5 to 9	53	15	36	22	26	43	43	-
10 to 19	94	9	31	27	19	50	40	-
20 to 49	199	9	53	38	49	84	102	1
50 to 99	80	7	40	14	36	35	61	-
100 to 199	9	-	11	3	19	6	10	-
200 to 499	-	-	3	-	5	-	-	-
500 or more—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Beef cows—farms, 1982	122	44	101	86	75	156	161	1
1978	125	36	90	80	63	184	159	1
number, 1982	1 070	448	1 112	693	631	1 705	1 772	(D)
1978	1 110	432	1 219	960	480	2 035	1 610	(D)
1982 farms by inventory:								
1 to 9	88	33	67	57	56	92	109	-
10 to 19	16	6	21	22	14	40	32	-
20 to 49	17	3	9	7	3	21	13	1
50 to 99	1	2	2	-	1	2	5	-
100 to 199	-	-	2	-	1	1	2	-
200 to 499	-	-	-	-	-	-	-	-
500 or more—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows—farms, 1982	402	28	155	68	137	133	197	1
1978	390	31	151	86	166	146	212	1
number, 1982	13 213	603	6 172	2 299	7 783	4 945	7 966	(D)
1978	12 469	456	6 237	2 374	9 084	4 200	7 283	(D)
1982 farms by inventory:								
1 to 9	53	13	48	14	24	20	32	-
10 to 29	158	8	25	18	23	37	37	1
30 to 49	107	2	31	20	33	38	67	-
50 to 99	75	5	37	14	33	33	53	-
100 to 199	9	-	13	2	19	5	8	-
200 to 499	-	-	1	-	5	-	-	-
500 or more—farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves—farms, 1982	479	62	231	137	190	281	322	2
1978	473	49	232	149	204	296	322	1
number, 1982	10 703	656	4 699	2 050	4 924	4 947	7 402	(D)
1978	9 899	560	3 784	2 077	4 193	4 539	5 760	(D)
Steers, steer calves, bulls, and bull calves—farms, 1982	390	86	243	152	252	381	372	1
1978	384	74	229	189	263	412	389	-
number, 1982	2 785	1 111	4 751	1 872	3 480	5 648	4 470	(D)
1978	2 945	597	2 886	2 422	2 620	6 214	4 308	-
SALES								
Dairy products sold—farms, 1982	377	19	116	58	118	123	171	1
1978	367	17	124	69	145	120	181	1
$1,000, 1982	20 618	1 050	10 683	3 353	12 784	(D)	13 176	(D)
1978	14 786	539	7 759	2 501	11 131	4 591	8 542	(D)
Cattle and calves sold—farms, 1982	525	83	293	181	267	402	425	2
1978	512	78	310	195	294	441	449	1
number, 1982	11 374	1 203	10 267	3 467	9 105	8 906	9 434	(D)
1978	10 885	1 242	9 526	3 995	9 555	9 223	8 842	(D)
$1,000, 1982	3 485	516	3 584	1 280	2 770	4 135	3 851	(D)
1978	2 539	497	3 061	1 426	2 630	3 738	2 811	(D)
1982 farms by number sold:								
1 to 9	172	51	120	91	114	183	159	1
10 to 19	128	18	62	35	55	92	107	1
20 to 49	194	10	80	40	57	87	123	-
50 to 99	26	2	19	10	18	29	25	-
100 to 199	3	1	6	3	17	7	8	-
200 to 499	-	1	4	2	4	4	3	-
500 or more—farms	2	-	2	-	2	-	-	-
number	(D)	-	(D)	-	(D)	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
INVENTORY									
Any cattle, hogs, or sheep	farms, 1982	22	302	403	560	971	171	787	820
	1978	20	287	436	584	959	164	841	796
Cattle and calves	farms, 1982	21	299	347	517	932	159	757	789
	1978	19	283	372	520	915	158	811	770
	number, 1982	571	15 863	12 623	18 801	48 013	7 107	42 734	46 955
	1978	445	13 050	12 709	18 037	42 488	7 024	41 987	39 394
Farms by inventory:									
1 to 9	1982	7	59	131	143	173	35	112	118
	1978	9	51	139	146	163	35	114	120
10 to 19	1982	6	46	60	96	127	41	90	102
	1978	4	41	74	82	156	32	114	109
20 to 49	1982	3	67	63	154	263	24	175	165
	1978	3	85	71	168	267	43	218	195
50 to 99	1982	5	79	63	82	227	39	270	263
	1978	3	70	60	91	219	27	266	247
100 to 199	1982	-	41	24	37	126	17	98	121
	1978	-	35	24	27	101	19	87	88
200 to 499	1982	-	7	5	5	15	3	12	20
	1978	-	1	3	6	9	2	11	11
500 or more	farms, 1982	-	-	1	-	1	-	-	-
	1978	-	-	1	-	-	-	1	-
	number, 1982	-	-	(D)	-	(D)	-	-	-
	1978	-	-	(D)	-	-	-	(D)	-
Cows and heifers that had calved	farms, 1982	16	263	189	365	797	146	708	721
	1978	15	259	219	380	812	142	748	696
	number, 1982	226	7 815	4 376	8 801	24 200	3 463	24 371	25 475
	1978	183	7 243	4 616	8 349	22 572	3 276	24 939	23 334
1982 farms by inventory:									
1 to 4		4	41	65	99	116	37	108	111
5 to 9		4	42	22	39	101	29	65	74
10 to 19		4	35	18	65	117	17	65	71
20 to 49		4	95	52	101	289	37	302	277
50 to 99		-	44	28	56	151	23	141	164
100 to 199		-	6	4	5	23	3	26	21
200 to 499		-	-	-	-	-	-	1	3
500 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Beef cows	farms, 1982	13	118	100	118	364	83	290	301
	1978	8	111	104	106	379	77	283	276
	number, 1982	112	1 354	1 052	1 117	4 603	632	2 464	3 201
	1978	80	1 318	1 044	1 006	3 959	599	2 162	3 134
1982 farms by inventory:									
1 to 9		9	75	68	89	202	61	196	194
10 to 19		3	26	18	17	86	13	55	65
20 to 49		1	14	11	6	67	9	38	33
50 to 99		-	1	2	7	7	-	1	7
100 to 199		-	2	1	-	2	-	-	2
200 to 499		-	-	-	-	-	-	-	-
500 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Milk cows	farms, 1982	9	180	99	275	490	77	515	495
	1978	10	171	130	307	509	86	562	503
	number, 1982	114	6 461	3 324	7 684	19 597	2 831	21 907	22 274
	1978	103	5 925	3 572	7 343	18 613	2 677	22 777	20 200
1982 farms by inventory:									
1 to 9		5	43	27	76	62	18	69	55
10 to 29		2	29	19	94	126	18	59	68
30 to 49		2	60	24	51	138	16	226	197
50 to 99		-	44	26	49	145	22	134	153
100 to 199		-	4	3	5	19	3	26	19
200 to 499		-	-	-	-	-	-	1	3
500 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Heifers and heifer calves	farms, 1982	14	257	192	351	766	130	669	702
	1978	10	246	217	349	771	135	719	678
	number, 1982	163	5 918	3 624	5 938	17 560	2 621	15 609	18 035
	1978	76	4 859	3 259	5 174	14 223	2 735	14 685	13 391
Steers, steer calves, bulls, and bull calves	farms, 1982	20	228	300	397	692	121	453	538
	1978	15	203	316	404	711	125	473	525
	number, 1982	182	2 130	4 623	4 062	6 253	1 023	2 754	3 445
	1978	186	948	4 834	4 514	5 693	1 013	2 363	2 669
SALES									
Dairy products sold	farms, 1982	4	148	79	227	441	60	453	448
	1978	4	146	94	240	460	70	503	454
	$1,000, 1982	164	9 909	5 491	11 678	29 268	4 122	32 317	33 187
	1978	(D)	6 838	4 308	7 645	21 158	2 967	25 301	22 471
Cattle and calves sold	farms, 1982	18	274	284	464	856	137	705	728
	1978	16	260	318	474	856	157	781	749
	number, 1982	207	6 868	5 832	7 798	19 738	3 421	16 788	17 674
	1978	142	6 635	7 365	9 355	18 889	4 428	21 369	19 958
	$1,000, 1982	86	2 038	2 748	2 662	5 681	1 093	3 962	4 363
	1978	56	1 636	2 780	2 969	4 519	809	4 827	4 279
1982 farms by number sold:									
1 to 9		13	105	138	231	317	62	220	225
10 to 19		-	45	52	84	197	30	150	164
20 to 49		5	98	72	121	269	38	262	261
50 to 99		-	20	17	24	57	4	58	61
100 to 199		-	2	2	3	9	1	14	15
200 to 499		-	4	2	1	5	-	1	2
500 or more	farms	-	-	1	-	2	2	-	-
	number	-	-	(D)	-	(D)	(D)	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
INVENTORY								
Any cattle, hogs, or sheep—farms, 1982	382	423	420	1 312	650	1 037	320	1 442
1978	384	414	402	1 311	650	1 080	323	1 444
Cattle and calves—farms, 1982	360	405	407	1 229	639	988	307	1 282
1978	353	398	392	1 232	637	1 022	308	1 260
number, 1982	18 887	10 956	15 632	42 034	30 436	33 135	15 521	53 398
1978	17 420	10 137	13 898	41 147	29 165	31 897	14 904	54 325
Farms by inventory:								
1 to 9—1982	74	143	105	269	80	280	45	443
1978	78	134	110	260	83	282	48	388
10 to 19—1982	53	103	73	310	77	234	47	255
1978	48	114	86	294	86	234	52	272
20 to 49—1982	80	91	126	398	234	264	81	264
1978	95	98	103	426	220	304	80	276
50 to 99—1982	102	49	75	164	179	147	92	171
1978	96	38	71	172	192	156	96	182
100 to 199—1982	40	14	22	76	65	50	40	108
1978	28	11	14	74	50	39	26	97
200 to 499—1982	10	5	5	12	4	12	2	36
1978	7	3	7	6	6	6	5	39
500 or more—farms, 1982	1	–	1	–	–	1	–	5
1978	1	–	1	–	–	1	1	6
number, 1982	(D)	–	(D)	–	–	(D)	–	3 052
1978	(D)	–	(D)	–	–	(D)	(D)	3 992
Cows and heifers that had calved—farms, 1982	287	354	361	1 118	582	847	283	765
1978	267	360	347	1 111	573	889	284	735
number, 1982	7 499	5 078	7 917	21 537	17 312	17 236	8 747	20 126
1978	7 277	4 886	7 118	21 326	17 434	17 080	8 708	20 355
1982 farms by inventory:								
1 to 4	60	123	107	207	76	234	49	213
5 to 9	23	83	41	242	63	176	35	127
10 to 19	33	63	73	283	81	158	30	115
20 to 49	100	66	102	285	257	199	110	176
50 to 99	44	16	31	88	99	64	54	99
100 to 199	7	3	5	13	6	11	5	30
200 to 499	–	–	2	–	–	5	–	5
500 or more—farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Beef cows—farms, 1982	86	283	191	912	237	615	144	459
1978	97	279	153	882	215	608	136	389
number, 1982	863	2 668	1 340	11 774	2 276	7 789	1 042	5 165
1978	912	2 398	840	10 946	1 860	6 771	1 059	5 619
1982 farms by inventory:								
1 to 9	60	191	139	460	151	397	106	287
10 to 19	16	55	41	269	64	126	27	98
20 to 49	8	34	10	162	16	72	10	60
50 to 99	–	2	1	18	6	14	1	13
100 to 199	2	1	–	3	–	3	–	1
200 to 499	–	–	–	–	–	3	–	–
500 or more—farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Milk cows—farms, 1982	191	118	217	318	411	322	186	355
1978	191	125	232	372	438	393	196	401
number, 1982	6 636	2 410	6 577	9 763	15 036	9 447	7 705	14 961
1978	6 365	2 488	6 178	10 380	15 574	10 309	7 649	14 736
1982 farms by inventory:								
1 to 9	31	62	57	78	52	105	23	98
10 to 29	46	22	60	106	102	82	28	42
30 to 49	65	19	63	64	160	80	78	94
50 to 99	44	13	30	62	91	45	52	89
100 to 199	5	2	5	8	6	8	5	28
200 to 499	–	–	2	–	–	2	–	4
500 or more—farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Heifers and heifer calves—farms, 1982	257	327	338	965	565	762	269	737
1978	243	332	341	992	561	813	266	714
number, 1982	5 683	3 496	5 909	13 351	10 744	10 018	5 555	14 659
1978	4 824	3 370	5 806	12 985	9 731	9 497	4 993	14 030
Steers, steer calves, bulls, and bull calves—farms, 1982	283	330	309	999	380	796	211	1 096
1978	280	320	285	1 016	366	794	201	1 064
number, 1982	5 705	2 382	1 806	7 146	2 380	5 881	1 219	18 613
1978	5 319	1 881	1 074	8 836	2 000	5 320	1 203	19 940
SALES								
Dairy products sold—farms, 1982	168	70	166	248	372	227	166	272
1978	170	77	179	292	395	283	179	289
$1,000, 1982	10 193	3 203	8 753	12 650	22 057	12 360	11 583	23 968
1978	7 097	2 637	6 635	10 632	17 195	9 898	8 644	17 207
Cattle and calves sold—farms, 1982	332	334	354	1 124	597	839	285	1 146
1978	325	336	345	1 145	605	919	292	1 182
number, 1982	11 280	3 972	5 650	16 021	(D)	12 670	6 217	28 804
1978	10 556	3 683	6 869	17 751	15 500	14 053	7 750	36 176
$1,000, 1982	4 877	1 435	1 839	4 166	(D)	4 100	1 540	13 938
1978	3 701	1 030	1 923	4 568	3 023	3 727	1 833	12 774
1982 farms by number sold:								
1 to 9	118	225	169	598	200	456	95	543
10 to 19	64	55	93	271	141	190	58	246
20 to 49	97	48	75	204	206	151	112	238
50 to 99	38	2	12	43	41	35	16	79
100 to 199	4	3	4	7	6	6	3	19
200 to 499	8	1	1	1	–	–	1	18
500 or more—farms	3	–	–	–	3	1	–	3
number	1 894	–	–	–	2 949	(D)	–	2 284

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meening of ebbrevietions end symbols, see introductory text]

Item	Pennsylvenie	Adems	Allegheny	Armstrong	Beaver	Bedford	Berks
SALES—Con.							
Cattle and calvas sold—Con.							
Calves sold—farms, 1982	21 237	290	67	281	185	549	569
1978	22 868	296	97	289	205	586	629
number, 1982	406 589	4 480	571	2 777	2 358	10 960	12 350
1978	405 047	4 824	702	2 976	1 960	9 677	13 924
$1,000, 1982	51 457	428	61	329	173	1 516	1 037
1978	41 686	694	80	301	177	858	1 411
1982 farms by number sold:							
1 to 9	8 972	145	44	178	104	219	168
10 to 19	5 656	72	16	61	33	131	172
20 to 49	5 626	60	6	37	41	168	195
50 to 99	723	11	1	4	6	24	25
100 to 199	139	2	-	1	1	5	6
200 to 499	71	-	-	-	-	-	2
500 or more—farms	50	-	-	-	-	2	1
number	51 105	-	-	-	-	(D)	(D)
Cattle sold—farms, 1982	30 609	571	166	473	323	738	972
1978	31 512	560	153	512	305	757	1 021
number, 1982	478 302	12 577	1 059	4 948	2 301	8 294	25 615
1978	523 885	14 128	1 156	5 122	2 365	8 153	25 447
$1,000, 1982	273 145	6 813	476	2 609	1 090	4 404	15 388
1978	252 170	6 594	447	2 162	907	3 401	13 215
1982 farms by number sold:							
1 to 9	19 066	304	134	341	258	491	459
10 to 19	6 298	129	18	88	50	145	231
20 to 49	3 576	82	14	34	14	78	186
50 to 99	1 043	31	-	3	-	18	58
100 to 199	411	18	-	4	-	5	24
200 to 499	159	5	-	3	1	1	11
500 or more—farms	56	2	-	-	-	-	3
number	41 356	(D)	-	-	-	-	4 219
Cattle fattened on grain and concentrates sold—farms, 1982	12 013	315	81	220	163	244	506
1978	12 384	312	68	236	121	274	562
number, 1982	241 747	7 258	498	2 692	1 123	3 128	14 806
1978	270 505	8 434	446	2 585	950	2 875	15 841
$1,000, 1982	151 221	4 456	242	1 548	589	1 593	9 955
1978	139 090	4 248	193	1 087	405	1 194	8 609
1982 farms by number sold:							
1 to 9	7 585	177	65	159	144	158	257
10 to 19	1 957	69	9	39	14	52	108
20 to 49	1 396	32	7	13	4	21	77
50 to 99	609	19	-	3	-	8	39
100 to 199	300	14	-	4	-	5	16
200 to 499	128	3	-	2	1	-	7
500 or mora—farms	38	1	-	-	-	-	2
number	27 166	(D)	-	-	-	-	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold	farms, 1982	251	941	181	375	147	7	20
	1978	275	1 041	215	422	189	2	27
	number, 1982	5 621	42 816	4 286	3 457	1 436	(D)	198
	1978	5 260	33 676	4 436	3 881	1 625	(D)	248
	$1,000, 1982	549	7 185	835	391	166	(D)	23
	1978	496	3 140	539	475	209	(D)	38
1982 farms by number sold:								
1 to 9		80	254	71	244	95	5	12
10 to 19		53	240	47	72	27	-	4
20 to 49		99	363	48	59	23	2	4
50 to 99		16	40	9	-	2	-	-
100 to 199		2	7	2	-	-	-	-
200 to 499		1	14	4	-	-	-	-
500 or more	farms	-	23	-	-	-	-	-
	number	-	20 460	-	-	-	-	-
Cattle sold	farms, 1982	308	1 031	297	692	306	11	47
	1978	333	1 121	307	728	315	15	53
	number, 1982	5 619	13 624	4 522	6 031	2 575	(D)	682
	1978	5 010	15 022	5 295	7 952	2 864	(D)	478
	$1,000, 1982	2 957	6 876	2 528	3 254	1 362	(D)	420
	1978	2 382	6 929	2 370	3 376	1 245	(D)	216
1982 farms by number sold:								
1 to 9		133	651	186	520	236	10	33
10 to 19		96	255	66	113	42	1	5
20 to 49		61	101	33	46	26	-	6
50 to 99		11	16	5	10	-	-	1
100 to 199		6	4	4	2	1	-	2
200 to 499		-	1	2	1	1	-	-
500 or more	farms	1	3	1	-	-	-	-
	number	(D)	2 574	(D)	-	-	-	-
Cattle fattened on grain and concentrates sold	farms, 1982	95	117	152	353	152	3	35
	1978	97	154	151	402	148	5	29
	number, 1982	2 130	3 564	2 637	3 199	1 420	(D)	554
	1978	1 897	2 237	2 967	3 886	1 637	20	217
	$1,000, 1982	1 137	1 470	1 609	1 892	804	(D)	357
	1978	855	877	1 328	1 761	719	8	85
1982 farms by number sold:								
1 to 9		42	86	107	267	114	3	24
10 to 19		30	17	26	57	26	-	4
20 to 49		14	9	10	20	10	-	4
50 to 99		3	1	4	7	-	-	1
100 to 199		5	1	2	1	1	-	2
200 to 499		1	-	2	1	1	-	-
500 or more	farms	-	3	1	-	-	-	-
	number	-	2 574	(D)	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold	farms, 1982	391	566	230	166	112	158	763
	1978	432	549	267	166	129	194	775
	number, 1982	5 780	14 121	2 049	1 432	1 999	2 215	9 720
	1978	6 343	15 050	2 664	1 698	1 657	2 303	10 279
	$1,000, 1982	677	1 648	191	110	203	162	738
	1978	555	1 430	275	145	142	247	864
1982 farms by number sold:								
1 to 9		160	151	147	107	35	88	380
10 to 19		125	137	55	41	38	31	222
20 to 49		93	234	25	16	35	27	143
50 to 99		11	37	3	2	3	7	17
100 to 199		2	3	-	-	-	3	1
200 to 499		-	2	-	-	1	-	-
500 or more	farms	-	2	-	-	-	-	-
	number	-	(D)	-	-	-	-	-
Cattle sold	farms, 1982	503	748	372	238	159	354	935
	1978	516	725	398	234	171	383	933
	number, 1982	6 302	13 393	3 785	1 940	3 417	4 490	8 694
	1978	7 026	13 693	4 218	1 586	3 433	3 488	8 842
	$1,000, 1982	3 248	7 293	1 720	788	2 046	2 293	4 360
	1978	3 286	6 508	1 636	602	1 509	1 516	3 497
1982 farms by number sold:								
1 to 9		321	404	268	180	93	261	685
10 to 19		117	182	61	41	42	55	159
20 to 49		53	115	36	14	16	27	80
50 to 99		8	28	3	2	6	6	7
100 to 199		2	11	3	1	1	1	1
200 to 499		1	6	1	-	-	2	3
500 or more	farms	1	2	-	-	1	2	-
	number	(D)	(D)	-	-	(D)	(D)	-
Cattle fattened on grain and concentrates sold	farms, 1982	171	264	171	78	63	204	256
	1978	163	264	164	85	69	221	233
	number, 1982	2 687	4 355	1 643	526	2 042	1 658	2 516
	1978	2 974	5 524	1 944	585	1 927	1 870	2 003
	$1,000, 1982	1 396	2 677	855	260	1 384	921	1 283
	1978	1 350	2 954	811	227	871	872	814
1982 farms by number sold:								
1 to 9		118	181	134	62	44	162	191
10 to 19		31	33	21	11	7	30	39
20 to 49		17	32	13	5	10	8	22
50 to 99		1	10	2	-	1	3	1
100 to 199		3	6	-	-	-	-	1
200 to 499		-	1	1	-	-	1	2
500 or more	farms	1	1	-	-	1	-	-
	number	(D)	(D)	-	-	(D)	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold	farms, 1982	439	181	14	62	561	365	24
	1978	497	171	14	81	593	434	21
	number, 1982	8 224	2 804	179	494	10 489	3 562	295
	1978	8 557	3 055	(D)	800	11 543	4 209	256
	$1,000, 1982	630	275	16	43	1 040	464	34
	1978	853	352	(D)	78	1 463	525	25
1982 farms by number sold:								
1 to 9		137	71	8	45	243	236	9
10 to 19		130	46	2	7	154	80	10
20 to 49		145	58	3	10	143	41	5
50 to 99		24	6	1	-	13	7	-
100 to 199		2	-	-	-	6	1	-
200 to 499		1	-	-	-	-	-	-
500 or more	farms	-	-	-	-	2	-	-
	number	-	-	-	-	(D)	-	-
Cattle sold	farms, 1982	682	369	27	78	692	514	25
	1978	660	388	21	90	685	557	28
	number, 1982	11 523	8 846	225	512	7 244	3 772	172
	1978	10 021	8 947	196	558	8 404	5 056	224
	$1,000, 1982	6 605	5 203	118	208	3 975	1 611	74
	1978	4 618	4 485	116	184	3 815	1 756	75
1982 farms by number sold:								
1 to 9		389	188	21	64	512	411	17
10 to 19		153	84	4	8	126	71	6
20 to 49		97	65	-	6	44	26	2
50 to 99		31	18	2	-	5	5	-
100 to 199		8	10	-	-	2	1	-
200 to 499		2	3	-	-	1	-	-
500 or more	farms	2	1	-	-	2	-	-
	number	(D)	(D)	-	-	(D)	-	-
Cattle fattened on grain and concentrates sold	farms, 1982	306	210	12	21	188	197	8
	1978	259	244	10	29	168	225	14
	number, 1982	6 411	5 383	54	129	3 022	1 375	(D)
	1978	4 811	6 216	69	148	3 203	1 974	84
	$1,000, 1982	3 856	3 277	27	64	1 788	672	(D)
	1978	2 265	3 187	33	43	1 546	728	29
1982 farms by number sold:								
1 to 9		183	111	11	19	149	165	6
10 to 19		57	44	1	-	22	19	2
20 to 49		36	39	-	2	12	11	-
50 to 99		20	7	-	-	1	1	-
100 to 199		6	6	-	-	1	1	-
200 to 499		2	2	-	-	1	-	-
500 or more	farms	2	1	-	-	2	-	-
	number	(D)	(D)	-	-	(D)	-	-

Table 11. **Cattle and Calves—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations end symbols, see introductory text]

Item	Frenklin	Fulton	Greene	Huntingdon	Indiane	Jefferson	Juniate	Lackawanne
SALES—Con.								
Cattle end celves sold—Con.								
Calves sold—farms, 1982	786	214	446	293	380	219	239	135
1978	770	234	471	333	383	257	264	156
number, 1982	19 632	2 766	4 512	4 515	5 096	2 356	4 362	3 004
1978	19 011	3 370	5 212	4 270	4 882	2 927	4 259	2 831
$1,000, 1982	1 507	323	758	354	498	232	620	668
1978	1 590	297	944	356	560	230	401	410
1982 farms by number sold:								
1 to 9	222	117	295	132	199	126	95	72
10 to 19	150	43	87	80	104	62	85	35
20 to 49	334	48	52	68	64	28	52	22
50 to 99	68	6	11	12	12	3	3	1
100 to 199	7	-	1	1	-	-	2	2
200 to 499	5	-	-	-	1	-	1	2
500 or more—farms	-	-	-	-	-	-	1	1
number	-	-	-	-	-	-	(D)	(D)
Cattle sold—farms, 1982	989	302	513	423	560	316	339	157
1978	999	322	515	432	600	357	347	179
number, 1982	16 288	2 739	4 727	5 816	5 375	2 665	3 630	1 835
1978	17 193	3 456	5 017	5 391	10 189	3 470	4 117	2 027
$1,000, 1982	8 894	1 302	1 779	3 533	2 435	1 253	1 998	772
1978	8 193	1 455	1 665	2 570	4 576	1 295	1 853	860
1982 farms by number sold:								
1 to 9	509	217	367	277	407	237	202	121
10 to 19	239	53	89	93	83	58	93	24
20 to 49	188	28	46	44	56	17	38	10
50 to 99	39	3	9	4	12	2	6	-
100 to 199	7	-	2	2	1	1	-	1
200 to 499	7	1	-	1	1	1	-	-
500 or more—farms	-	-	-	2	-	-	-	1
number	-	-	-	(D)	-	-	-	(D)
Cattle fattened on grain end concentrates sold—farms, 1982	347	123	91	148	234	123	153	26
1978	327	119	101	160	228	111	157	34
number, 1982	6 534	1 120	454	2 806	2 103	990	1 576	150
1978	6 675	1 463	612	2 568	6 703	1 164	1 593	133
$1,000, 1982	3 774	599	199	1 795	1 103	527	886	61
1978	3 253	684	203	1 295	3 259	447	664	50
1982 farms by number sold:								
1 to 9	214	97	79	110	183	104	95	21
10 to 19	55	13	9	25	23	11	36	3
20 to 49	49	11	3	9	24	6	18	2
50 to 99	19	1	-	1	3	1	4	-
100 to 199	3	-	-	-	-	-	-	-
200 to 499	7	1	-	1	1	1	-	-
500 or more—farms	-	-	-	2	-	-	-	-
number	-	-	-	(D)	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Item	Lancaster	Lewrence	Lebenon	Lehigh	Luzerne	Lycoming	McKean	Mercer
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold—farms, 1982	2 264	327	342	69	140	317	98	596
1978	2 235	328	371	103	138	355	131	626
number, 1982	54 265	3 815	9 209	1 072	1 606	16 801	964	6 286
1978	50 821	4 106	9 021	1 713	1 717	8 206	1 414	7 001
$1,000, 1982	6 907	362	1 077	92	130	4 587	101	574
1978	5 952	383	1 028	170	155	1 101	132	709
1982 farms by number sold:								
1 to 9	543	183	74	36	74	129	59	360
10 to 19	707	88	106	15	40	102	23	158
20 to 49	869	49	130	15	22	74	15	65
50 to 99	94	6	20	2	4	8	1	12
100 to 199	30	1	7	1	-	-	-	1
200 to 499	16	-	5	-	-	-	-	-
500 or more—farms	5	-	-	-	-	4	-	-
number	3 603	-	-	-	-	12 390	-	-
Cattle sold—farms, 1982	3 051	472	585	154	219	510	151	833
1978	3 059	455	567	180	221	478	168	903
number, 1982	113 715	4 441	16 929	1 475	1 855	5 383	1 089	7 623
1978	132 114	4 570	17 092	2 150	1 480	5 099	1 519	8 926
$1,000, 1982	77 898	2 100	10 505	830	903	2 880	548	3 538
1978	74 363	2 062	8 788	1 015	639	2 260	639	3 786
1982 farms by number sold:								
1 to 9	1 067	336	223	104	175	377	120	605
10 to 19	712	82	145	27	26	95	21	137
20 to 49	627	42	116	21	14	27	7	77
50 to 99	388	9	70	2	2	6	3	10
100 to 199	186	3	23	-	2	3	-	3
200 to 499	53	-	7	-	-	1	-	1
500 or more—farms	18	-	1	-	-	1	-	-
number	12 967	-	(D)	-	-	(D)	-	-
Cattle fattened on grain and concentrates sold—farms, 1982	1 450	179	284	101	91	215	54	336
1978	1 607	198	299	116	93	195	34	346
number, 1982	78 955	2 029	10 491	972	475	1 992	364	3 388
1978	97 040	2 048	11 229	1 352	414	2 333	186	3 965
$1,000, 1982	56 044	989	7 058	561	257	1 236	187	1 609
1978	55 588	919	6 065	652	185	1 011	69	1 831
1982 farms by number sold:								
1 to 9	352	123	109	68	78	166	44	243
10 to 19	203	32	57	18	10	35	6	53
20 to 49	382	16	51	14	3	8	3	33
50 to 99	296	5	41	1	-	4	1	4
100 to 199	157	3	19	-	-	1	-	2
200 to 499	48	-	6	-	-	1	-	1
500 or more—farms	12	-	1	-	-	-	-	-
number	7 448	-	(D)	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold—farms, 1982	417	27	172	84	131	159	216	2
1978	414	29	184	93	168	177	260	1
number, 1982	6 953	284	6 678	1 226	5 042	2 153	3 718	(D)
1978	6 903	308	4 927	1 216	5 058	2 297	3 790	(D)
$1,000, 1982	1 024	57	1 724	113	445	261	498	(D)
1978	614	44	837	170	431	354	400	(D)
1982 farms by number sold:								
1 to 9	167	16	64	43	39	80	94	1
10 to 19	147	6	45	16	33	37	60	1
20 to 49	92	5	46	22	34	38	54	-
50 to 99	9	-	11	2	13	4	6	-
100 to 199	-	-	2	1	9	-	-	-
200 to 499	-	-	2	-	2	-	2	-
500 or more—farms	2	-	2	-	1	-	-	-
number	(D)	-	(D)	-	(D)	-	-	-
Cattle sold—farms, 1982	451	74	242	162	247	378	388	1
1978	424	66	270	182	269	392	407	1
number, 1982	4 421	919	3 589	2 241	4 063	6 753	5 716	(D)
1978	3 982	934	4 599	2 779	4 497	6 926	5 052	(D)
$1,000, 1982	2 461	459	1 860	1 167	2 325	3 874	3 352	(D)
1978	1 925	453	2 223	1 256	2 199	3 384	2 412	(D)
1982 farms by number sold:								
1 to 9	275	51	141	108	147	225	227	1
10 to 19	132	16	61	28	57	80	86	-
20 to 49	39	4	31	18	27	44	53	-
50 to 99	5	1	3	5	12	19	14	-
100 to 199	-	1	4	1	1	6	7	-
200 to 499	-	1	1	2	2	4	1	-
500 or more—farms	-	-	1	-	1	-	-	-
number	-	-	(D)	-	(D)	-	-	-
Cattle fattened on grain and concentrates sold—farms, 1982	148	39	113	77	122	214	203	-
1978	128	39	135	82	122	231	201	-
number, 1982	1 226	610	1 818	1 432	1 344	4 818	2 661	-
1978	957	554	2 668	1 446	1 280	4 856	2 626	-
$1,000, 1982	638	318	989	809	807	2 861	1 487	-
1978	380	284	1 410	725	637	2 421	1 227	-
1982 farms by number sold:								
1 to 9	100	27	68	50	80	121	127	-
10 to 19	34	8	30	13	28	40	35	-
20 to 49	13	2	12	7	8	31	35	-
50 to 99	1	-	-	4	5	13	4	-
100 to 199	-	1	1	1	1	5	2	-
200 to 499	-	1	1	2	-	4	-	-
500 or more—farms	-	-	1	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold—farms, 1982	10	211	102	267	581	105	539	554
1978	6	196	126	322	610	114	642	584
number, 1982	50	3 665	1 463	3 286	11 035	1 883	10 535	10 872
1978	35	3 487	2 464	3 934	10 484	3 090	13 090	12 118
$1,000, 1982	7	448	249	325	1 274	414	832	918
1978	5	251	432	494	1 025	170	927	943
1982 farms by number sold:								
1 to 9	7	88	44	137	223	55	153	178
10 to 19	3	53	35	71	162	27	172	155
20 to 49	-	65	21	55	174	21	186	193
50 to 99	-	3	1	4	16	1	22	22
100 to 199	-	1	1	-	2	-	6	4
200 to 499	-	1	-	-	3	-	-	2
500 or more—farms	-	-	-	-	1	1	-	-
number	-	-	-	-	(D)	(D)	-	-
Cattle sold—farms, 1982	17	241	252	393	734	117	634	640
1978	14	229	288	402	758	137	693	671
number, 1982	157	3 203	4 369	4 512	8 703	1 538	6 253	6 702
1978	107	3 148	4 901	5 421	8 405	1 338	8 279	7 840
$1,000, 1982	79	1 590	2 499	2 337	4 408	679	3 130	3 447
1978	51	1 385	2 347	2 475	3 494	640	3 900	3 336
1982 farms by number sold:								
1 to 9	12	145	139	264	455	83	431	429
10 to 19	1	53	53	63	165	26	143	137
20 to 49	4	38	45	53	96	7	46	58
50 to 99	-	-	10	10	13	-	10	13
100 to 199	-	4	3	2	2	-	4	3
200 to 499	-	1	1	1	2	-	-	-
500 or more—farms	-	-	1	-	1	1	-	-
number	-	-	(D)	-	(D)	(D)	-	-
Cattle fattened on grain and concentrates sold—farms, 1982	7	32	151	193	232	24	68	101
1978	6	35	179	186	247	28	92	84
number, 1982	43	353	3 108	2 471	3 536	(D)	515	744
1978	57	310	3 361	2 968	3 096	136	914	681
$1,000, 1982	28	144	1 882	1 381	1 897	(D)	269	336
1978	29	115	1 694	1 445	1 315	54	374	309
1982 farms by number sold:								
1 to 9	6	24	90	134	142	22	59	80
10 to 19	-	5	24	19	51	1	4	16
20 to 49	1	2	24	30	28	-	3	3
50 to 99	-	-	8	7	6	-	1	2
100 to 199	-	1	3	2	2	-	1	-
200 to 499	-	-	1	1	2	-	-	-
500 or more—farms	-	-	1	-	1	1	-	-
number	-	-	(D)	-	(D)	(D)	-	-

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Union	Venango	Warren	Washington	Weyne	Westmoreland	Wyoming	York
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold—farms, 1982	195	191	240	703	462	437	216	458
1978	208	184	252	750	492	557	223	515
number, 1982	4 114	1 840	2 840	8 029	(D)	4 822	3 864	7 716
1978	3 651	1 473	3 333	7 717	9 566	6 659	4 911	11 909
$1,000, 1982	669	293	243	926	(D)	437	346	1 046
1978	444	144	236	946	670	723	461	1 160
1982 farms by number sold:								
1 to 9	68	134	124	410	145	251	77	222
10 to 19	58	28	74	172	135	103	61	111
20 to 49	59	26	35	106	162	71	67	104
50 to 99	6	1	6	14	14	10	10	16
100 to 199	1	2	1	1	5	2	-	4
200 to 499	3	-	-	-	-	-	1	-
500 or more—farms	-	-	-	-	1	-	-	1
number	-	-	-	-	(D)	-	-	(D)
Cattle sold—farms, 1982	300	296	299	969	494	754	263	1 058
1978	290	303	297	1 002	517	808	255	1 086
number, 1982	7 166	2 132	2 810	7 992	(D)	7 848	2 353	21 088
1978	6 905	2 210	3 536	10 034	5 934	7 394	2 839	24 267
$1,000, 1982	4 208	1 143	1 596	3 240	(D)	3 663	1 193	12 892
1978	3 257	886	1 687	3 623	2 353	3 004	1 373	11 614
1982 farms by number sold:								
1 to 9	181	237	214	714	371	528	181	593
10 to 19	53	42	57	184	90	138	56	252
20 to 49	34	15	22	60	27	70	25	140
50 to 99	20	-	4	8	4	13	-	40
100 to 199	3	1	2	2	-	4	1	15
200 to 499	7	1	-	1	-	-	-	16
500 or more—farms	2	-	-	-	2	1	-	2
number	(D)	-	-	-	(D)	(D)	-	(D)
Cattle fattened on grain and concentrates sold—farms, 1982	142	133	78	288	72	338	41	657
1978	138	117	54	291	72	341	32	712
number, 1982	4 802	704	514	1 940	1 167	2 900	384	14 672
1978	4 128	689	355	1 778	417	2 559	373	17 494
$1,000, 1982	2 934	359	253	856	418	1 523	199	9 570
1978	2 045	301	165	687	154	1 041	127	8 876
1982 farms by number sold:								
1 to 9	82	114	62	226	67	254	34	391
10 to 19	18	14	9	48	2	54	5	142
20 to 49	16	5	7	11	2	24	1	71
50 to 99	15	-	-	2	-	3	-	25
100 to 199	3	-	-	1	-	3	1	12
200 to 499	7	-	-	-	-	-	-	14
500 or more—farms	1	-	-	-	1	-	-	2
number	(D)	-	-	-	(D)	-	-	(D)

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978

[For meaning of abbrevietions end symbols, see introductory text]

Item			Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
INVENTORY									
Hogs and pigs	farms,	1982	9 229	212	56	133	84	205	335
		1978	11 769	257	59	161	94	294	451
	number,	1982	869 389	21 751	823	3 716	1 955	9 302	43 943
		1978	782 922	22 736	1 132	5 710	1 561	10 423	45 678
Farms by inventory:									
1 to 9		1982	4 030	75	27	75	54	94	100
		1978	4 862	82	32	82	56	125	136
10 to 49		1982	2 679	67	26	41	22	71	125
		1978	3 878	104	20	54	28	125	167
50 to 99		1982	787	20	2	7	3	11	28
		1978	1 191	24	4	11	9	20	51
100 to 199		1982	629	23	1	7	3	14	27
		1978	793	20	3	6	-	9	46
200 to 499		1982	693	18	-	2	2	13	34
		1978	737	17	-	7	1	12	28
500 to 999		1982	277	6	-	1	-	2	11
		1978	230	8	-	1	-	3	15
1,000 or more	farms,	1982	134	3	-	-	-	-	10
		1978	78	2	-	-	-	-	8
	number,	1982	257 759	5 646	-	-	-	-	17 882
		1978	117 793	(D)	-	-	-	-	13 311
Hogs end pigs used or to be used for breeding	farms,	1982	4 503	109	26	70	42	116	164
		1978	6 143	147	27	96	59	184	223
	number,	1982	93 129	1 971	134	482	362	1 356	4 478
		1978	89 802	2 401	174	763	319	1 592	4 680
1982 farms by inventory:									
1 to 24			3 648	86	25	68	37	100	123
25 to 49			379	12	1	-	3	10	18
50 to 99			291	7	-	2	2	5	12
100 or more	farms,		185	4	-	-	-	1	11
	number,		39 255	476	-	-	-	(D)	2 249
Other hogs and pigs	farms,	1982	8 637	204	54	130	76	190	320
		1978	10 877	238	52	149	84	268	430
	number,	1982	776 260	19 780	689	3 234	1 593	7 946	39 465
		1978	693 120	20 335	958	4 947	1 242	8 831	40 998
LITTERS									
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30	farms,	1982	4 712	115	26	71	47	120	169
		1978	6 373	155	27	101	61	196	231
	number,	1982	137 841	3 306	151	540	390	1 924	7 330
		1978	111 966	3 390	187	974	371	1 872	6 862
Dec. 1 of preceding year end May 31	farms,	1982	4 133	103	21	56	40	107	155
		1978	5 435	139	20	89	51	161	205
	number,	1982	68 927	1 627	72	261	185	901	3 643
		1978	54 813	1 672	78	504	190	972	3 422
June 1 and Nov. 30	farms,	1982	3 921	102	24	58	33	93	151
		1978	5 238	136	26	80	51	160	196
	number,	1982	68 914	1 679	79	279	205	1 023	3 687
		1978	57 153	1 718	109	470	181	900	3 440
SALES									
Hogs and pigs sold	farms,	1982	8 176	211	48	106	64	177	335
		1978	10 297	252	46	129	71	248	440
	number,	1982	1 672 055	35 929	1 283	5 399	2 977	17 904	83 108
		1978	1 250 094	34 034	1 333	8 627	2 937	15 417	78 501
	$1,000,	1982	165 306	3 687	143	559	228	1 736	8 626
		1978	105 092	2 769	100	781	164	1 239	6 542
1982 farms by number sold:									
1 to 9			2 092	55	19	33	27	44	78
10 to 49			2 845	73	22	48	24	79	104
50 to 99			947	22	6	13	6	14	50
100 to 199			719	20	-	9	1	16	28
200 to 499			745	24	1	-	6	14	35
500 to 999			416	9	-	3	-	7	21
1,000 or more	farms,		412	8	-	-	-	3	19
	number,		913 857	15 529	-	-	-	4 000	48 678
Feeder pigs sold	farms,	1982	2 500	59	13	28	25	64	73
		1978	3 158	62	14	51	34	92	113
	number,	1982	501 292	8 764	467	661	1 530	5 595	21 242
		1978	336 352	10 014	585	2 702	1 681	5 046	22 350
	$1,000,	1982	23 408	427	17	25	65	239	1 018
		1978	12 918	434	19	86	62	206	882
Hogs and pigs other than feeder pigs sold	farms,	1982	7 463	195	46	96	56	160	310
		1978	9 281	226	44	117	59	211	403
	number,	1982	1 170 763	27 165	816	4 738	1 447	12 309	61 866
		1978	913 742	24 020	748	5 925	1 256	10 371	56 151
	$1,000,	1982	141 898	3 260	125	534	163	1 496	7 607
		1978	92 174	2 335	80	696	102	1 033	5 660

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
INVENTORY								
Hogs and pigs	farms, 1982	86	160	141	217	137	7	46
	1978	107	231	155	287	179	7	55
	number, 1982	4 918	3 320	6 192	7 686	4 566	64	1 290
	1978	3 674	3 053	7 105	11 369	8 028	57	1 428
Ferms by inventory:								
1 to 9	1982	39	118	63	116	75	6	22
	1978	44	153	57	119	103	6	26
10 to 49	1982	22	34	45	58	44	1	18
	1978	44	63	62	109	55	1	17
50 to 99	1982	11	-	12	28	9	-	3
	1978	9	11	23	30	9	-	8
100 to 199	1982	9	3	15	6	4	-	2
	1978	5	2	6	18	7	-	4
200 to 499	1982	4	4	5	7	4	-	1
	1978	5	2	5	9	3	-	-
500 to 999	1982	1	1	1	2	-	-	-
	1978	-	-	2	2	1	-	-
1,000 or more	farms, 1982	-	-	-	-	1	-	-
	1978	-	-	-	-	1	-	-
	number, 1982	-	-	-	-	(D)	-	-
	1978	-	-	-	-	(D)	-	-
Hogs and pigs used or to be used for breeding	farms, 1982	45	57	65	87	72	3	21
	1978	56	99	80	167	97	2	22
	number, 1982	706	518	799	776	622	3	141
	1978	586	649	1 315	1 669	621	(D)	250
1982 farms by inventory:								
1 to 24		36	54	58	81	64	3	20
25 to 49		5	1	7	4	7	-	1
50 to 99		4	2	2	-	1	-	-
100 or more	farms	-	-	-	2	-	-	-
	number	-	-	-	(D)	-	-	-
Other hogs and pigs	farms, 1982	81	149	132	205	133	7	41
	1978	99	218	150	267	168	7	52
	number, 1982	4 212	2 802	5 393	6 910	3 944	61	1 149
	1978	3 088	2 404	5 790	9 700	5 408	(D)	1 178
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms, 1982	45	61	70	90	76	3	21
	1978	60	103	82	174	99	2	22
	number, 1982	1 099	531	1 103	999	844	3	176
	1978	609	706	1 141	1 696	689	(D)	252
Dec. 1 of preceding year and May 31	farms, 1982	40	39	67	80	65	2	18
	1978	55	87	75	138	79	2	18
	number, 1982	550	259	575	500	407	(D)	105
	1978	259	369	551	856	332	(D)	122
June 1 and Nov. 30	farms, 1982	40	48	59	74	54	1	16
	1978	45	74	69	135	78	1	16
	number, 1982	549	272	528	499	437	(D)	71
	1978	350	337	590	840	357	(D)	130
SALES								
Hogs and pigs sold	farms, 1982	71	109	141	184	99	3	35
	1978	96	144	147	256	128	3	43
	number, 1982	10 630	4 574	10 375	13 515	6 958	(D)	1 346
	1978	6 975	5 458	8 647	19 440	7 213	(D)	2 197
	$1,000, 1982	992	418	1 047	1 397	610	(D)	137
	1978	540	266	681	1 628	605	(D)	164
1982 farms by number sold:								
1 to 9		18	55	43	59	38	2	11
10 to 49		22	39	56	73	35	1	15
50 to 99		9	4	17	20	11	-	3
100 to 199		7	5	10	22	5	-	6
200 to 499		6	3	12	5	6	-	-
500 to 999		6	3	2	2	4	-	-
1,000 or more	farms	2	-	1	3	-	-	-
	number	(D)	-	(D)	4 577	-	-	-
Feeder pigs sold	farms, 1982	24	35	32	49	32	1	7
	1978	26	55	39	87	41	-	10
	number, 1982	4 133	1 647	3 160	2 288	2 475	(D)	226
	1978	2 798	3 328	3 192	4 413	1 465	-	644
	$1,000, 1982	202	59	141	89	86	(D)	7
	1978	97	111	113	169	46	-	30
Hogs and pigs other than feeder pigs sold	farms, 1982	68	96	134	169	92	3	35
	1978	87	120	137	235	112	3	43
	number, 1982	6 497	2 927	7 215	11 227	4 483	(D)	1 120
	1978	4 177	2 130	5 455	15 027	5 748	(D)	1 353
	$1,000, 1982	789	359	906	1 308	524	(D)	129
	1978	444	155	568	1 460	559	(D)	134

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meening of abbreviations and symbols, see introductory text]

Item		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
INVENTORY								
Hogs end pigs	farms, 1982	143	153	123	91	59	163	194
	1978	180	181	133	90	77	242	281
	number, 1982	5 921	16 331	3 040	976	2 700	8 039	4 119
	1978	7 074	14 888	3 715	928	2 573	10 098	6 978
Ferms by inventory:								
1 to 9	1982	72	65	66	71	32	57	134
	1978	74	63	70	68	38	89	167
10 to 49	1982	50	37	42	18	14	61	39
	1978	73	72	42	19	25	96	79
50 to 99	1982	6	19	4	1	5	22	12
	1978	12	12	11	1	9	34	19
100 to 199	1982	6	12	8	-	3	14	3
	1978	15	14	5	2	1	11	9
200 to 499	1982	7	10	3	1	5	9	6
	1978	3	12	5	-	4	10	6
500 to 999	1982	1	7	-	-	-	-	-
	1978	3	7	-	-	-	2	1
1,000 or more	farms, 1982	1	3	-	-	-	-	-
	1978	-	1	-	-	-	-	-
	number, 1982	(D)	4 557	-	-	-	-	-
	1978	-	(D)	-	-	-	-	-
Hogs and pigs used or to be used for breeding	farms, 1982	70	64	66	29	31	113	92
	1978	96	82	74	30	34	152	139
	number, 1982	881	1 376	437	176	615	1 388	690
	1978	1 227	1 299	603	134	244	1 463	1 073
1982 farms by inventory:								
1 to 24		60	53	65	28	25	100	86
25 to 49		6	2	-	-	3	9	5
50 to 99		3	7	1	1	1	3	1
100 or more	farms	1	2	-	-	2	1	-
	number	(D)	(D)	-	-	(D)	(D)	-
Other hogs and pigs	farms, 1982	132	140	114	85	53	150	174
	1978	161	163	123	88	73	220	248
	number, 1982	5 040	14 955	2 603	800	2 085	6 651	3 429
	1978	5 847	13 589	3 112	794	2 329	8 635	5 905
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms, 1982	72	64	68	32	31	119	97
	1978	103	85	74	31	35	156	145
	number, 1982	1 180	2 355	513	237	470	1 741	934
	1978	1 330	1 506	762	198	381	1 769	1 037
Dec. 1 of preceding year and May 31	farms, 1982	61	60	55	28	26	103	84
	1978	90	76	57	18	31	126	112
	number, 1982	563	1 165	260	124	250	859	455
	1978	670	722	349	104	204	844	505
June 1 and Nov. 30	farms, 1982	60	46	56	23	20	98	77
	1978	83	72	62	26	26	130	110
	number, 1982	617	1 190	253	113	220	882	479
	1978	660	784	413	94	177	925	532
SALES								
Hogs and pigs sold	farms, 1982	117	129	101	52	39	156	143
	1978	159	173	99	49	63	221	200
	number, 1982	8 768	43 907	4 856	1 281	4 702	17 022	7 952
	1978	11 461	25 257	4 822	1 453	3 897	16 011	9 780
	$1,000, 1982	887	3 901	481	131	373	1 591	635
	1978	930	2 225	331	99	315	1 161	728
1982 farms by number sold:								
1 to 9		41	29	31	32	7	31	63
10 to 49		47	33	50	15	19	54	48
50 to 99		14	21	8	4	2	26	14
100 to 199		5	9	7	-	2	20	8
200 to 499		6	14	3	-	7	18	7
500 to 999		3	9	2	1	2	4	2
1,000 or more	farms	1	14	-	-	-	3	1
	number	(D)	29 682	-	-	-	3 100	(D)
Feeder pigs sold	farms, 1982	35	36	32	13	16	69	51
	1978	42	47	41	18	18	78	74
	number, 1982	1 539	16 800	1 510	270	2 558	5 785	4 016
	1978	2 536	5 405	2 626	616	1 171	6 078	4 115
	$1,000, 1982	56	710	60	8	118	223	166
	1978	93	181	85	16	37	210	148
Hogs and pigs other than feeder pigs sold	farms, 1982	112	115	94	46	31	139	124
	1978	149	153	92	43	55	194	170
	number, 1982	7 229	27 107	3 346	1 011	2 144	11 237	3 936
	1978	8 925	19 852	2 196	837	2 726	9 933	5 665
	$1,000, 1982	830	3 191	421	123	255	1 367	469
	1978	837	2 044	246	83	278	951	580

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
INVENTORY								
Hogs and pigs	farms, 1982	202	149	8	27	124	151	6
	1978	263	203	6	43	148	154	14
	number, 1982	15 824	14 273	977	167	2 930	2 820	80
	1978	18 927	14 565	(D)	324	2 878	3 119	140
Farms by inventory:								
1 to 9	1982	61	46	3	23	82	97	3
	1978	78	59	1	35	104	92	8
10 to 49	1982	79	61	1	4	31	41	3
	1978	110	83	1	7	31	48	6
50 to 99	1982	23	20	2	-	4	7	-
	1978	30	30	2	1	7	9	-
100 to 199	1982	16	5	1	-	5	3	-
	1978	16	17	-	-	2	2	-
200 to 499	1982	16	9	-	-	1	3	-
	1978	22	8	-	-	4	3	-
500 to 999	1982	7	5	1	-	1	-	-
	1978	5	4	1	-	-	-	-
1,000 or more	farms, 1982	-	3	-	-	-	-	-
	1978	2	2	1	-	-	-	-
	number, 1982	-	5 050	-	-	-	-	-
	1978	(D)	(D)	(D)	-	-	-	-
Hogs and pigs used or to be used for breeding	farms, 1982	115	78	5	7	50	63	1
	1978	152	113	4	14	63	86	8
	number, 1982	1 763	1 406	27	23	410	325	(D)
	1978	1 867	1 537	174	75	383	354	50
1982 farms by inventory:								
1 to 24		96	63	5	7	46	62	1
25 to 49		8	9	-	-	1	-	-
50 to 99		10	3	-	-	3	1	-
100 or more	farms	1	3	-	-	-	-	-
	number	(D)	507	-	-	-	-	-
Other hogs and pigs	farms, 1982	183	139	7	25	120	146	6
	1978	247	190	6	40	134	140	12
	number, 1982	14 061	12 867	950	144	2 520	2 495	(D)
	1978	17 060	13 028	(D)	249	2 495	2 765	90
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms, 1982	119	85	5	7	56	64	2
	1978	162	115	4	14	68	93	8
	number, 1982	2 759	2 170	33	(D)	480	355	(D)
	1978	2 482	1 949	238	80	370	448	31
Dec. 1 of preceding year and May 31	farms, 1982	109	76	5	7	45	54	2
	1978	144	99	4	14	49	75	6
	number, 1982	1 339	1 074	17	19	224	162	(D)
	1978	1 226	954	(D)	37	173	227	17
June 1 and Nov. 30	farms, 1982	105	78	4	2	40	47	1
	1978	135	101	3	12	49	63	6
	number, 1982	1 420	1 096	16	(D)	256	193	(D)
	1978	1 256	995	(D)	43	197	221	14
SALES								
Hogs and pigs sold	farms, 1982	199	139	8	16	99	96	7
	1978	265	198	6	27	96	114	9
	number, 1982	29 485	25 679	(D)	(D)	4 774	3 339	(D)
	1978	27 188	22 058	3 361	(D)	3 889	4 449	(D)
	$1,000, 1982	2 816	2 448	(D)	(D)	442	294	(D)
	1978	2 327	1 911	348	(D)	298	361	(D)
1982 farms by number sold:								
1 to 9		43	24	3	9	41	31	2
10 to 49		75	55	3	6	43	49	5
50 to 99		28	23	-	1	4	10	-
100 to 199		17	14	1	-	6	4	-
200 to 499		20	9	-	-	4	1	-
500 to 999		8	9	-	-	-	1	-
1,000 or more	farms	8	5	1	-	1	-	-
	number	10 274	11 676	(D)	-	(D)	-	-
Feeder pigs sold	farms, 1982	70	45	-	5	27	27	1
	1978	80	46	2	8	35	32	3
	number, 1982	9 867	6 059	-	(D)	1 296	936	(D)
	1978	5 886	5 248	(D)	(D)	1 052	804	(D)
	$1,000, 1982	451	250	-	(D)	35	32	(D)
	1978	229	213	(D)	(D)	31	22	(D)
Hogs and pigs other than feeder pigs sold	farms, 1982	182	132	8	16	89	85	7
	1978	239	178	6	25	78	100	9
	number, 1982	19 618	19 620	(D)	(D)	3 478	2 403	(D)
	1978	21 302	16 810	(D)	353	2 837	3 645	(D)
	$1,000, 1982	2 365	2 198	(D)	(D)	408	263	(D)
	1978	2 098	1 698	(D)	45	267	339	(D)

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Item		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
INVENTORY									
Hogs and pigs	farms, 1982	292	109	104	106	154	55	142	29
	1978	378	151	128	155	202	86	176	42
	number, 1982	40 545	3 869	726	4 342	8 748	1 290	8 156	1 213
	1978	32 372	3 836	1 155	5 709	9 302	1 586	10 484	801
Farms by inventory:									
1 to 9	1982	96	48	87	54	77	36	67	20
	1978	101	72	100	73	91	57	60	31
10 to 49	1982	98	43	16	35	52	11	43	2
	1978	145	59	25	58	74	21	72	8
50 to 99	1982	25	9	1	3	12	6	10	4
	1978	48	14	2	13	20	4	14	-
100 to 199	1982	20	5	-	8	4	1	10	2
	1978	42	4	1	4	6	3	12	2
200 to 499	1982	29	2	-	5	7	1	9	-
	1978	29	2	-	4	9	1	16	1
500 to 999	1982	18	2	-	1	-	-	3	1
	1978	10	-	-	3	-	-	2	-
1,000 or more	ferms, 1982	6	-	-	-	2	-	-	-
	1978	3	-	-	-	2	-	-	-
	number, 1982	12 285	-	-	-	(D)	-	-	-
	1978	3 177	-	-	-	(D)	-	-	-
Hogs and pigs used or to be used for breeding	farms, 1982	171	65	44	68	88	28	87	8
	1978	229	105	64	92	131	40	122	22
	number, 1982	4 679	562	148	764	1 651	216	1 050	119
	1978	4 963	628	282	672	1 774	249	1 565	293
1982 farms by inventory:									
1 to 24		125	61	44	60	76	25	76	7
25 to 49		18	2	-	4	8	2	6	1
50 to 99		15	2	-	3	1	1	4	-
100 or more	farms	13	-	-	1	3	-	1	-
	number	2 296	-	-	(D)	(D)	-	(D)	-
Other hogs and pigs	farms, 1982	269	103	90	93	145	53	123	27
	1978	348	136	115	146	180	80	162	37
	number, 1982	35 866	3 307	578	3 578	7 097	1 074	7 106	1 094
	1978	27 409	3 208	873	5 037	7 528	1 337	8 919	508
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms, 1982	181	68	46	69	94	32	95	8
	1978	233	106	65	94	136	42	127	23
	number, 1982	7 346	815	147	1 218	2 167	283	1 544	183
	1978	6 157	732	231	767	2 443	282	1 946	268
Dec. 1 of preceding year and May 31	farms, 1982	163	61	37	53	86	30	88	8
	1978	202	88	50	78	118	31	101	21
	number, 1982	3 669	418	70	584	1 527	166	860	94
	1978	2 981	362	109	354	1 231	141	935	141
June 1 end Nov. 30	farms, 1982	158	51	28	53	72	22	81	7
	1978	201	87	45	77	107	30	102	13
	number, 1982	3 677	397	77	634	640	117	684	89
	1978	3 176	370	122	413	1 212	141	1 011	127
SALES									
Hogs and pigs sold	farms, 1982	295	92	64	86	134	42	134	16
	1978	376	126	71	128	175	61	172	26
	number, 1982	76 544	6 608	1 381	8 686	17 685	1 601	16 865	2 173
	1978	54 303	6 729	1 508	8 181	18 022	1 983	19 850	2 208
	$1,000, 1982	7 677	681	132	691	1 473	104	1 524	211
	1978	4 316	474	69	707	1 355	138	1 459	96
1982 farms by number sold:									
1 to 9		53	24	35	28	47	16	28	5
10 to 49		111	41	25	35	46	14	61	2
50 to 99		28	10	2	11	20	10	8	2
100 to 199		30	8	1	3	10	1	10	3
200 to 499		30	6	1	4	7	1	13	3
500 to 999		22	2	-	4	2	-	12	1
1,000 or more	farms	21	1	-	1	2	-	2	-
	number	43 279	(D)	-	(D)	(D)	-	(D)	-
Feeder pigs sold	farms, 1982	97	40	22	36	51	16	62	5
	1978	124	60	29	44	74	20	66	13
	number, 1982	20 371	1 801	406	4 763	8 252	995	7 179	349
	1978	16 224	3 205	794	2 106	8 904	951	7 286	1 736
	$1,000, 1982	945	65	16	225	371	31	315	8
	1978	636	111	26	75	360	28	287	46
Hogs and pigs other than feeder pigs sold	farms, 1982	267	77	53	73	113	36	120	15
	1978	332	103	59	104	147	54	154	24
	number, 1982	56 173	4 807	975	3 923	9 433	606	9 686	1 824
	1978	38 079	3 524	714	6 075	9 118	1 032	12 564	472
	$1,000, 1982	6 732	615	116	466	1 102	74	1 209	202
	1978	3 680	363	43	631	995	110	1 172	50

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
INVENTORY									
Hogs and pigs	farms, 1982	1 142	148	189	100	71	171	31	232
	1978	1 468	194	214	142	90	236	33	333
	number, 1982	326 168	7 979	49 464	10 351	2 279	6 382	155	7 144
	1978	256 997	5 538	33 220	10 510	3 066	5 920	342	6 845
Farms by inventory:									
1 to 9	1982	164	69	44	33	37	97	27	115
	1978	187	95	48	41	51	114	23	182
10 to 49	1982	218	48	43	26	25	47	4	84
	1978	375	70	48	61	25	90	9	117
50 to 99	1982	163	10	18	14	-	11	-	19
	1978	237	16	33	17	8	24	1	24
100 to 199	1982	156	6	19	11	7	8	-	5
	1978	253	7	27	10	1	4	-	8
200 to 499	1982	256	13	34	12	2	6	-	7
	1978	288	6	44	7	4	3	-	1
500 to 999	1982	122	2	18	1	-	2	-	2
	1978	100	-	9	3	1	1	-	1
1,000 or more	farms, 1982	63	-	13	3	-	-	-	-
	1978	28	-	5	3	-	-	-	-
	number, 1982	122 149	-	21 087	3 240	-	-	-	-
	1978	40 788	-	6 735	3 110	-	-	-	-
Hogs and pigs used or to be used for breeding	farms, 1982	508	91	94	42	30	96	8	124
	1978	628	129	97	50	42	127	12	200
	number, 1982	26 257	889	6 312	1 387	229	991	37	1 001
	1978	22 156	888	3 435	1 481	483	893	57	1 210
1982 farms by inventory:									
1 to 24		239	79	47	24	29	87	8	116
25 to 49		107	5	10	10	1	3	-	5
50 to 99		90	7	14	4	-	5	-	3
100 or more	farms	72	-	23	4	-	1	-	-
	number	14 500	-	4 657	700	-	(D)	-	-
Other hogs and pigs	farms, 1982	1 097	134	182	96	69	150	30	211
	1978	1 393	165	204	139	83	211	31	284
	number, 1982	299 911	7 090	43 152	8 964	2 050	5 391	118	6 143
	1978	234 841	4 650	29 785	9 029	2 583	5 027	285	5 635
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding year end Nov. 30	farms, 1982	520	94	97	44	33	100	8	131
	1978	645	129	99	52	42	132	13	216
	number, 1982	43 576	1 321	9 632	2 126	355	951	26	1 275
	1978	30 449	866	3 631	1 397	488	1 014	61	1 375
Dec. 1 of praceding year and May 31	farms, 1982	482	88	91	42	28	73	6	107
	1978	582	113	91	45	38	108	11	162
	number, 1982	21 916	626	4 823	1 078	179	439	12	613
	1978	14 799	441	1 738	705	254	488	32	662
June 1 and Nov. 30	farms, 1982	484	74	93	38	29	80	7	101
	1978	603	100	91	48	35	109	8	187
	number, 1982	21 660	695	4 809	1 048	176	512	14	662
	1978	15 650	425	1 893	692	234	526	29	713
SALES									
Hogs and pigs sold	farms, 1982	1 196	153	184	91	59	155	14	197
	1978	1 541	173	214	133	57	202	21	284
	number, 1982	672 411	14 314	100 540	18 805	3 201	9 465	145	9 682
	1978	420 357	8 959	47 456	18 580	3 510	8 792	511	9 598
	$1,000, 1982	68 835	1 299	8 483	1 759	272	1 004	12	1 042
	1978	37 199	724	4 231	1 518	235	656	33	718
1982 farms by number sold:									
1 to 9		99	36	25	18	19	58	9	63
10 to 49		205	72	32	25	25	60	5	92
50 to 99		137	19	24	10	6	18	-	19
100 to 199		166	8	21	12	5	11	-	14
200 to 499		231	8	36	19	3	4	-	5
500 to 999		152	9	13	2	1	1	-	4
1,000 or more	farms	206	1	33	5	-	3	-	-
	number	457 732	(D)	73 449	8 395	-	3 484	-	-
Feeder pigs sold	farms, 1982	317	58	66	24	15	49	6	73
	1978	368	77	49	28	26	78	8	107
	number, 1982	169 343	4 911	49 274	7 119	1 244	2 359	87	2 240
	1978	94 671	3 047	8 823	5 635	2 162	2 977	174	3 555
	$1,000, 1982	8 493	176	2 121	284	52	88	3	75
	1978	3 926	123	350	187	89	92	5	131
Hogs and pigs other than feeder pigs sold	farms, 1982	1 132	130	173	88	56	140	10	175
	1978	1 449	147	204	126	49	176	19	239
	number, 1982	503 068	9 403	51 266	11 686	1 957	7 106	58	7 442
	1978	325 686	5 912	38 633	12 945	1 348	5 815	337	6 043
	$1,000, 1982	60 341	1 123	6 362	1 475	220	917	9	967
	1978	33 273	601	3 881	1 332	145	564	28	587

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbrevietions end symbols, see introductory text]

Item		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumber-land	Perry	Philadelphie
INVENTORY									
Hogs and pigs	farms, 1982	191	43	98	50	89	147	156	1
	1978	243	45	138	71	80	214	176	1
	number, 1982	10 250	1 311	7 920	8 668	7 514	29 553	7 512	(D)
	1978	8 961	1 345	11 029	7 202	3 476	22 811	7 421	(D)
Farms by inventory:									
1 to 9	1982	87	21	25	17	38	37	71	-
	1978	107	22	42	24	35	52	73	-
10 to 49	1982	72	17	42	18	27	43	54	1
	1978	96	16	50	27	24	76	67	1
50 to 99	1982	12	2	11	3	4	24	12	-
	1978	24	3	16	10	9	34	17	-
100 to 199	1982	7	1	7	5	10	19	9	-
	1978	6	3	16	4	9	18	13	-
200 to 499	1982	8	2	9	2	5	11	7	-
	1978	8	1	10	2	3	22	4	-
500 to 999	1982	4	-	4	3	5	9	3	-
	1978	2	-	2	3	-	11	1	-
1,000 or more	ferms, 1982	1	-	-	2	-	4	-	-
	1978	-	-	2	1	-	1	1	-
	number, 1982	(D)	-	-	(D)	-	15 393	-	-
	1978	-	-	(D)	(D)	-	(D)	(D)	-
Hogs end pigs used or to be used for breeding	farms, 1982	102	26	40	26	33	72	66	-
	1978	147	23	45	37	36	121	90	1
	number, 1982	1 080	128	905	869	652	3 069	826	-
	1978	784	141	1 187	1 138	264	2 475	914	(D)
1982 farms by inventory:									
1 to 24		93	26	29	20	23	54	57	-
25 to 49		2	-	8	4	6	7	2	-
50 to 99		7	-	1	1	2	6	7	-
100 or more	farms	-	-	2	1	2	5	-	-
	number	-	-	(D)	(D)	(D)	2 081	-	-
Other hogs end pigs	farms, 1982	172	41	95	45	84	142	148	1
	1978	220	43	135	68	78	201	171	1
	number, 1982	9 170	1 183	7 015	7 799	6 862	26 484	6 686	(D)
	1978	8 177	1 204	9 842	6 064	3 212	20 336	6 507	(D)
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms, 1982	106	26	43	27	36	78	68	-
	1978	153	24	46	38	38	122	95	1
	number, 1982	1 529	137	1 136	1 283	936	4 503	1 251	-
	1978	1 083	131	1 575	1 516	326	3 211	856	(D)
Dec. 1 of preceding year and May 31	farms, 1982	87	22	40	21	31	69	59	-
	1978	128	21	42	35	33	100	83	1
	number, 1982	737	68	573	629	453	2 198	604	-
	1978	550	68	805	734	166	1 549	399	(D)
June 1 end Nov. 30	farms, 1982	90	21	39	24	28	69	62	-
	1978	121	16	37	28	32	107	78	-
	number, 1982	792	69	563	654	483	2 305	647	-
	1978	533	63	770	782	160	1 662	457	-
SALES									
Hogs and pigs sold	farms, 1982	166	36	106	56	74	149	140	1
	1978	226	31	133	69	60	206	167	1
	number, 1982	15 715	1 295	16 229	17 719	8 094	50 925	11 961	(D)
	1978	15 258	1 445	18 849	13 708	3 565	42 583	8 913	(D)
	$1,000, 1982	1 477	145	1 611	1 518	801	5 293	1 127	(D)
	1978	1 199	134	1 575	816	301	3 988	756	(D)
1982 farms by number sold:									
1 to 9		43	12	16	10	19	17	38	-
10 to 49		74	19	45	25	28	57	62	1
50 to 99		21	3	13	6	9	27	19	-
100 to 199		13	-	15	4	5	11	5	-
200 to 499		8	2	9	5	9	18	9	-
500 to 999		4	-	4	2	3	10	6	-
1,000 or more	farms	3	-	4	4	1	9	1	-
	number	4 956	-	6 616	12 988	(D)	33 725	(D)	-
Feeder pigs sold	farms, 1982	66	9	22	14	16	36	42	-
	1978	88	8	19	19	14	51	51	-
	number, 1982	5 884	217	3 802	7 648	2 087	13 766	4 131	-
	1978	3 819	207	5 990	7 503	583	8 301	2 468	-
	$1,000, 1982	280	7	145	299	86	755	176	-
	1978	136	7	214	293	20	289	88	-
Hogs and pigs other than feeder pigs sold	farms, 1982	141	30	97	51	71	137	134	1
	1978	192	25	132	64	58	191	154	1
	number, 1982	9 831	1 078	12 427	10 071	6 007	37 159	7 830	(D)
	1978	11 439	1 238	12 859	6 205	2 982	34 282	6 445	(D)
	$1,000, 1982	1 197	137	1 466	1 218	715	4 538	951	(D)
	1978	1 062	127	1 361	524	281	3 699	669	(D)

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item			Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
INVENTORY										
Hogs and pigs	farms,	1982	4	46	141	185	203	32	75	70
		1978	6	33	175	289	248	35	95	104
	number,	1982	25	280	19 901	21 503	10 995	239	1 466	2 802
		1978	59	218	19 248	22 255	12 224	304	1 577	1 360
Farms by invantory:										
1 to 9		1982	3	36	43	68	89	26	63	48
		1978	4	27	65	107	111	26	72	79
10 to 49		1982	1	10	41	68	56	5	6	17
		1978	2	5	36	116	83	9	16	17
50 to 99		1982	-	-	17	15	20	1	2	2
		1978	-	1	27	34	25	-	3	4
100 to 199		1982	-	-	12	16	24	-	1	2
		1978	-	-	18	13	15	-	2	3
200 to 499		1982	-	-	18	7	11	-	3	1
		1978	-	-	18	11	9	-	2	1
500 to 999		1982	-	-	6	8	3	-	-	1
		1978	-	-	7	4	3	-	-	-
1,000 or more	farms,	1982	-	-	4	3	-	-	-	1
		1978	-	-	4	4	2	-	-	-
	number,	1982	-	-	6 094	8 900	-	-	-	(D)
		1978	-	-	4 960	8 042	(D)	-	-	-
Hogs and pigs used or to be used for breeding	farms,	1982	3	13	68	93	101	16	24	30
		1978	3	13	83	166	131	19	30	41
	number,	1982	9	36	1 964	4 299	1 502	34	191	486
		1978	(D)	50	2 246	3 786	1 690	80	288	283
1982 farms by inventory:										
1 to 24			3	13	46	73	84	16	21	26
25 to 49			-	-	6	6	10	-	2	-
50 to 99			-	-	10	8	7	-	1	3
100 or more	farms,		-	-	6	6	-	-	-	1
	number,		-	-	876	3 110	-	-	-	(D)
Other hogs and pigs	farms,	1982	4	46	139	172	188	30	71	67
		1978	6	30	164	259	232	31	90	96
	number,	1982	16	244	17 937	17 204	9 493	205	1 275	2 316
		1978	(D)	168	17 002	18 469	10 534	224	1 289	1 077
LITTERS										
Litters of pigs farrowed between—										
Dec. 1 of preceding year and Nov. 30	farms,	1982	3	16	71	96	103	18	27	34
		1978	3	15	84	174	133	21	33	41
	number,	1982	6	42	2 974	3 621	2 058	56	282	696
		1978	18	67	3 428	3 737	1 998	79	283	352
Dec. 1 of preceding year and May 31	farms,	1982	2	13	60	86	97	16	20	30
		1978	2	15	73	164	117	19	29	34
	number,	1982	(D)	22	1 442	1 821	1 008	34	138	321
		1978	(D)	42	1 645	1 803	980	46	145	170
June 1 and Nov. 30	farms,	1982	3	12	62	80	96	12	20	22
		1978	3	7	78	148	111	10	27	29
	number,	1982	(D)	20	1 532	1 800	1 050	22	144	375
		1978	(D)	25	1 783	1 934	1 018	33	138	182
SALES										
Hogs and pigs sold	farms,	1982	4	24	124	166	161	18	58	55
		1978	6	18	153	258	211	21	55	53
	number,	1982	12	225	33 918	37 029	18 501	308	2 238	4 225
		1978	(D)	445	33 014	34 211	16 942	515	1 991	2 320
	$1,000,	1982	2	23	3 301	4 179	1 724	20	158	315
		1978	(D)	24	3 096	2 862	1 365	37	119	119
1982 farms by number sold:										
1 to 9			4	15	30	31	23	6	35	30
10 to 49			-	9	33	60	63	12	15	12
50 to 99			-	-	15	26	28	-	5	5
100 to 199			-	-	9	21	22	-	1	4
200 to 499			-	-	13	13	18	-	-	2
500 to 999			-	-	15	8	4	-	2	1
1,000 or more	farms,		-	-	9	7	3	-	-	1
	number,		-	-	15 547	21 770	3 403	-	-	(D)
Feeder pigs sold	ferms,	1982	-	5	33	50	59	9	12	26
		1978	1	5	33	85	59	6	21	23
	number,	1982	-	81	8 819	7 193	6 705	169	1 118	2 874
		1978	(D)	192	6 680	7 050	5 828	156	1 303	1 741
	$1,000,	1982	-	2	430	327	303	5	45	125
		1978	(D)	5	249	269	213	4	48	63
Hogs and pigs other than feeder pigs sold	farms,	1982	4	22	119	150	135	15	54	50
		1978	6	17	148	233	195	18	52	40
	number,	1982	12	144	25 099	29 836	11 796	139	1 120	1 351
		1978	(D)	253	26 334	27 161	11 114	359	688	579
	$1,000,	1982	2	21	2 871	3 852	1 421	15	112	190
		1978	(D)	19	2 847	2 594	1 152	32	71	56

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

[For meaning of abbrevietions and symbols, see introductory text]

Item		Union	Venango	Warren	Washington	Weyne	Westmoreland	Wyoming	York
INVENTORY									
Hogs and pigs	farms, 1982	101	97	80	168	61	232	39	433
	1978	134	107	89	200	87	233	47	539
	number, 1982	14 251	1 811	660	4 182	(D)	5 716	1 086	44 407
	1978	16 594	1 963	642	3 135	444	4 748	1 384	38 328
Farms by inventory:									
1 to 9	1982	27	62	64	100	52	132	19	157
	1978	36	67	75	124	78	142	28	173
10 to 49	1982	31	28	12	50	7	72	16	135
	1978	41	30	11	65	9	68	15	200
50 to 99	1982	12	5	4	6	-	16	1	54
	1978	18	7	3	4	-	13	2	76
100 to 199	1982	11	1	-	6	-	7	2	37
	1978	13	2	-	7	-	7	1	39
200 to 499	1982	12	-	-	6	2	5	1	36
	1978	19	1	-	-	-	3	-	42
500 to 999	1982	6	1	-	-	-	-	-	5
	1978	4	-	-	-	-	-	1	7
1,000 or more	farms, 1982	2	-	-	-	-	-	-	9
	1978	3	-	-	-	-	-	-	2
	number, 1982	(D)	-	-	-	-	-	-	18 567
	1978	3 815	-	-	-	-	-	-	(D)
Hogs and pigs used or to be used for breeding	farms, 1982	43	51	28	85	17	123	23	207
	1978	61	63	34	118	34	127	21	303
	number, 1982	1 218	290	113	789	(D)	910	197	5 274
	1978	1 353	325	104	718	92	693	151	4 490
1982 farms by inventory:									
1 to 24		27	49	28	79	15	118	22	173
25 to 49		9	1	-	2	2	1	-	17
50 to 99		3	1	-	3	-	4	1	6
100 or more	farms	4	-	-	1	-	-	-	11
	number	448	-	-	(D)	-	-	-	3 183
Other hogs and pigs	farms, 1982	98	89	76	151	59	209	37	405
	1978	126	97	81	178	78	205	46	500
	number, 1982	13 033	1 521	547	3 393	646	4 806	889	39 133
	1978	15 241	1 638	538	2 417	352	4 055	1 233	33 838
LITTERS									
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms, 1982	45	58	28	90	17	125	23	219
	1978	65	67	35	124	34	129	23	315
	number, 1982	1 783	404	102	888	146	1 173	206	8 011
	1978	1 815	377	83	773	86	822	122	5 780
Dec. 1 of preceding year and May 31	farms, 1982	44	47	22	77	14	106	20	198
	1978	53	49	26	106	26	113	17	290
	number, 1982	849	210	62	440	72	587	111	3 871
	1978	871	166	45	389	49	426	56	2 862
June 1 and Nov. 30	farms, 1982	41	39	21	66	15	103	19	189
	1978	61	52	20	85	23	95	20	262
	number, 1982	934	194	40	448	74	586	95	4 140
	1978	944	211	38	384	37	396	66	2 918
SALES									
Hogs and pigs sold	farms, 1982	98	76	45	141	41	192	29	420
	1978	136	79	44	154	45	174	34	521
	number, 1982	22 990	3 177	892	6 489	936	8 150	1 581	101 722
	1978	23 992	2 548	797	5 562	716	6 305	1 340	58 217
	$1,000, 1982	2 362	311	78	537	106	879	131	10 386
	1978	1 991	229	56	398	47	443	61	4 955
1982 farms by number sold:									
1 to 9		15	34	27	63	21	74	9	87
10 to 49		31	29	12	54	15	86	10	149
50 to 99		9	7	4	10	3	18	5	60
100 to 199		12	4	2	4	2	8	4	48
200 to 499		16	1	-	9	-	4	1	36
500 to 999		9	1	-	1	-	1	-	22
1,000 or more	farms	6	-	-	-	-	1	-	18
	number	8 715	-	-	-	-	(D)	-	61 538
Feeder pigs sold	farms, 1982	29	26	13	43	11	58	15	100
	1978	36	32	15	48	12	56	14	143
	number, 1982	5 348	952	397	3 576	324	3 866	659	38 075
	1978	4 149	617	226	2 402	308	2 411	464	17 219
	$1,000, 1982	267	35	12	155	9	147	20	2 018
	1978	127	20	7	79	11	75	15	676
Hogs and pigs other than feeder pigs sold	farms, 1982	92	71	39	131	36	170	25	390
	1978	127	68	40	142	38	153	30	483
	number, 1982	17 642	2 225	495	2 913	612	4 284	922	63 647
	1978	19 843	1 931	571	3 160	408	3 894	876	41 998
	$1,000, 1982	2 094	276	66	382	96	531	111	8 368
	1978	1 863	209	50	319	36	369	46	4 279

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Sheep and lambs inventory	farms, 1982	3 530	71	33	45	57	52	126
	1978	3 096	59	30	40	45	47	92
	number, 1982	113 608	3 199	1 242	1 763	1 358	1 228	2 921
	1978	100 620	1 458	1 144	1 378	840	1 056	2 004
1982 farms by inventory:								
1 to 24		2 233	43	17	17	37	35	96
25 to 99		1 050	17	10	26	19	14	27
100 to 299		223	10	6	2	1	3	2
300 to 999		23	1	-	-	-	-	1
1,000 or more		1	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	3 043	60	27	43	51	43	107
	1978	2 747	51	26	37	41	41	84
	number, 1982	73 954	1 928	827	1 150	853	910	1 841
	1978	66 534	969	744	861	587	690	1 297
Sheep and lambs shorn	farms, 1982	2 982	62	28	43	45	44	109
	1978	2 673	46	26	38	39	36	82
	number, 1982	87 889	1 894	906	1 276	972	979	2 065
	1978	79 184	1 035	780	1 070	697	730	1 505
	pounds of wool, 1982	594 016	11 251	6 228	9 777	7 867	5 855	15 517
	1978	544 719	7 369	5 671	7 350	4 922	4 711	10 931
Sheep and lambs sold	farms, 1982	3 010	61	26	41	48	43	113
	1978	2 665	41	26	34	38	39	75
	number, 1982	80 151	2 261	644	970	826	665	1 761
	1978	62 554	804	658	866	542	570	1 177
Sheep, lambs, and wool sold	farms, 1982	3 284	70	28	44	51	50	121
	1978	2 903	49	27	39	41	42	86
	$1,000, 1982	3 956	(D)	33	53	43	30	87
	1978	3 110	41	28	48	23	29	59
Horses and ponies inventory	farms, 1982	11 757	167	167	163	163	157	267
	1978	11 357	160	136	154	181	196	236
	number, 1982	66 042	1 712	1 310	731	873	535	1 499
	1978	57 139	1 674	883	628	919	685	1 232
Horses and ponies sold	farms, 1982	2 470	40	36	26	31	23	62
	1978	2 346	41	31	27	44	35	58
	number, 1982	8 676	(D)	247	77	104	45	204
	1978	8 147	(D)	100	72	155	113	317
	$1,000, 1982	37 161	(D)	1 200	68	89	95	376
	1978	20 479	(D)	1 270	47	138	59	263

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Sheep and lambs inventory	farms, 1982	14	83	99	96	16	1	16
	1978	16	72	67	84	14	-	14
	number, 1982	485	4 916	1 593	4 172	476	(D)	299
	1978	351	4 100	1 226	3 219	854	-	271
1982 farms by inventory:								
1 to 24		7	30	83	52	10	1	13
25 to 99		6	40	14	31	4	-	3
100 to 299		1	10	2	12	2	-	-
300 to 999		-	3	-	1	-	-	-
1,000 or more		-	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	12	74	85	90	12	1	12
	1978	14	68	57	78	13	-	11
	number, 1982	368	3 815	862	2 748	195	(D)	194
	1978	274	2 683	750	2 057	583	-	193
Sheep and lambs shorn	farms, 1982	9	76	85	82	9	-	11
	1978	16	65	51	77	12	-	12
	number, 1982	600	4 607	1 173	3 408	214	-	202
	1978	295	3 018	938	2 533	589	-	199
	pounds of wool, 1982	3 966	29 240	7 370	24 390	1 456	-	1 143
	1978	2 006	19 257	6 320	18 770	3 786	-	1 200
Sheep and lambs sold	farms, 1982	10	76	83	82	13	-	11
	1978	16	60	54	73	13	-	13
	number, 1982	313	4 113	1 694	2 709	468	-	142
	1978	208	2 051	666	1 882	328	-	156
Sheep, lambs, and wool sold	farms, 1982	10	82	96	86	13	-	12
	1978	17	65	58	79	13	-	13
	$1,000, 1982	17	177	111	134	20	-	5
	1978	11	108	36	93	18	-	5
Horses and ponies inventory	farms, 1982	90	261	231	296	125	4	30
	1978	86	295	204	270	114	6	35
	number, 1982	366	1 065	1 610	1 434	550	(D)	94
	1978	626	1 031	1 346	1 245	451	(D)	95
Horses and ponies sold	farms, 1982	14	45	79	69	25	-	2
	1978	11	37	72	57	19	-	3
	number, 1982	53	92	243	193	80	-	(D)
	1978	(D)	92	325	167	94	-	(D)
	$1,000, 1982	40	72	1 033	439	114	-	(D)
	1978	(D)	52	622	148	80	-	(D)

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Sheep and lambs inventory	farms, 1982	56	106	24	11	14	24	52
	1978	62	96	23	9	3	23	45
	number, 1982	2 354	2 336	639	435	112	824	2 853
	1978	2 884	2 312	668	469	(D)	1 044	1 192
1982 farms by inventory:								
1 to 24		33	66	9	9	13	20	40
25 to 99		18	37	15	1	1	1	11
100 to 299		4	3	-	-	-	2	-
300 to 999		1	-	-	1	-	1	-
1,000 or more		-	-	-	-	-	-	1
Ewes 1 year old or older	farms, 1982	52	94	22	10	12	20	46
	1978	59	90	21	7	3	22	44
	number, 1982	1 279	1 497	510	(D)	73	446	969
	1978	1 472	1 487	420	316	(D)	742	886
Sheep and lambs shorn	farms, 1982	50	95	22	6	12	15	47
	1978	54	86	23	6	3	21	41
	number, 1982	1 964	1 770	537	(D)	136	513	1 075
	1978	2 543	1 862	554	438	(D)	626	1 052
	pounds of wool, 1982	15 245	13 608	3 573	(D)	845	3 264	8 148
	1978	17 901	13 092	3 905	1 953	(D)	4 029	7 200
Sheep and lambs sold	farms, 1982	50	88	23	6	11	15	45
	1978	55	79	22	8	3	18	41
	number, 1982	1 660	1 466	500	247	134	510	4 116
	1978	1 598	1 626	380	322	(D)	590	713
Sheep, lambs, and wool sold	farms, 1982	59	102	23	6	14	19	51
	1978	59	94	23	8	5	21	43
	$1,000, 1982	146	87	18	9	(D)	23	147
	1978	102	81	14	17	2	25	33
Horses and ponies inventory	farms, 1982	183	548	126	108	90	124	400
	1978	188	451	111	107	76	135	377
	number, 1982	1 022	4 812	568	398	485	512	2 235
	1978	1 005	3 663	417	383	330	563	1 755
Horses and ponies sold	farms, 1982	37	188	25	13	18	28	91
	1978	47	140	25	21	10	25	82
	number, 1982	90	709	42	28	33	116	257
	1978	172	592	57	49	45	99	202
	$1,000, 1982	179	6 494	34	30	15	263	294
	1978	223	1 884	25	24	21	460	109

Item		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Sheep and lambs inventory	farms, 1982	59	50	7	4	29	43	1
	1978	74	52	5	2	23	37	1
	number, 1982	1 493	2 151	483	(D)	684	1 683	(D)
	1978	1 570	1 509	48	(D)	590	1 239	(D)
1982 farms by inventory:								
1 to 24		37	34	4	3	19	26	1
25 to 99		22	13	2	1	9	13	-
100 to 299		-	1	-	-	1	4	-
300 to 999		-	2	1	-	-	-	-
1,000 or more		-	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	52	42	6	4	26	35	1
	1978	65	47	5	2	21	34	1
	number, 1982	928	1 428	(D)	(D)	475	991	(D)
	1978	1 096	959	40	(D)	402	805	(D)
Sheep and lambs shorn	farms, 1982	55	43	5	2	25	31	1
	1978	61	41	4	2	20	29	1
	number, 1982	1 152	1 357	224	(D)	523	1 106	(D)
	1978	1 163	974	41	(D)	448	815	(D)
	pounds of wool, 1982	8 690	8 354	1 350	(D)	3 647	7 766	(D)
	1978	7 576	6 974	246	(D)	2 700	5 551	(D)
Sheep and lambs sold	farms, 1982	62	42	4	3	23	36	1
	1978	67	43	3	1	19	29	1
	number, 1982	1 020	1 304	152	(D)	432	881	(D)
	1978	1 064	1 005	(D)	(D)	331	593	(D)
Sheep, lambs, and wool sold	farms, 1982	64	46	5	4	26	37	1
	1978	69	48	4	2	21	31	1
	$1,000, 1982	54	75	9	(D)	18	59	(D)
	1978	59	64	(D)	(D)	16	36	(D)
Horses and ponies inventory	farms, 1982	186	157	34	48	271	184	14
	1978	198	145	25	47	272	190	14
	number, 1982	1 163	1 882	319	238	1 200	654	71
	1978	1 279	751	290	214	1 133	694	61
Horses and ponies sold	farms, 1982	40	32	8	11	52	23	3
	1978	45	23	13	10	54	28	2
	number, 1982	170	115	(D)	37	116	63	3
	1978	(D)	(D)	52	23	152	84	(D)
	$1,000, 1982	3 238	756	(D)	74	408	54	2
	1978	(D)	(D)	163	21	93	51	(D)

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Sheep and lambs inventory—farms, 1982	79	18	195	29	68	16	44	12
1978	60	18	201	24	59	18	38	7
number, 1982	1 832	674	11 353	997	2 093	573	1 311	207
1978	1 518	418	13 875	776	2 066	597	966	481
1982 farms by inventory:								
1 to 24	55	7	62	15	39	8	31	10
25 to 99	20	9	106	13	24	7	10	1
100 to 299	4	2	26	1	5	1	3	1
300 to 999	-	-	1	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older—farms, 1982	72	17	182	22	59	15	40	6
1978	55	14	190	21	50	16	36	7
number, 1982	1 232	443	7 725	614	1 239	383	882	167
1978	1 086	297	8 927	527	1 452	276	722	378
Sheep and lambs shorn—farms, 1982	68	17	181	20	59	15	40	5
1978	57	13	194	18	51	14	33	5
number, 1982	1 442	597	9 851	682	1 834	536	907	187
1978	1 128	308	12 490	612	1 505	445	745	378
pounds of wool, 1982	9 263	5 181	64 717	3 977	12 905	3 640	6 129	692
1978	8 270	2 443	87 000	4 189	11 538	3 283	4 825	2 030
Sheep and lambs sold—farms, 1982	66	17	188	24	59	12	39	7
1978	60	12	188	18	55	12	30	6
number, 1982	1 246	357	7 139	598	1 444	357	764	187
1978	1 173	166	8 066	323	1 368	248	514	167
Sheep, lambs, and wool sold—farms, 1982	74	17	194	24	63	15	41	7
1978	64	13	201	21	56	15	36	6
$1,000, 1982	57	19	316	26	68	16	36	8
1978	54	10	390	17	67	13	21	8
Horses and ponies inventory—farms, 1982	207	77	218	79	226	118	74	58
1978	172	80	241	88	219	126	74	47
number, 1982	904	333	824	265	1 194	393	340	414
1978	668	271	1 157	253	965	395	325	266
Horses and ponies sold—farms, 1982	29	8	30	7	39	10	13	8
1978	36	17	28	14	37	18	20	9
number, 1982	473	52	75	13	86	19	17	(D)
1978	106	40	117	47	92	(D)	38	(D)
$1,000, 1982	144	21	67	9	220	11	7	(D)
1978	55	10	107	21	58	(D)	26	(D)

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Sheep and lambs inventory—farms, 1982	452	51	75	25	22	33	13	80
1978	401	50	54	24	16	27	14	73
number, 1982	6 824	1 810	1 442	702	558	1 065	690	2 524
1978	6 017	1 488	1 000	586	282	982	686	3 189
1982 farms by inventory:								
1 to 24	384	29	56	15	13	20	6	41
25 to 99	57	20	16	10	8	9	3	36
100 to 299	10	1	3	-	1	4	4	3
300 to 999	1	1	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older—farms, 1982	362	47	64	23	17	23	9	69
1978	321	46	46	20	13	24	13	70
number, 1982	4 293	1 406	1 003	487	438	732	393	1 654
1978	3 644	1 061	664	307	226	674	472	2 119
Sheep and lambs shorn—farms, 1982	354	49	61	24	16	21	8	70
1978	325	48	46	20	16	25	13	66
number, 1982	4 978	1 491	1 178	587	530	916	411	2 054
1978	3 873	1 663	813	388	284	925	497	2 314
pounds of wool, 1982	31 665	10 368	9 732	4 093	3 363	6 772	2 125	14 741
1978	26 430	14 014	5 663	2 971	1 856	6 222	3 354	16 722
Sheep and lambs sold—farms, 1982	359	49	65	23	15	28	11	74
1978	312	44	48	23	15	24	12	67
number, 1982	5 610	1 082	1 165	456	420	916	399	1 852
1978	4 633	1 048	851	431	268	880	515	1 686
Sheep, lambs, and wool sold—farms, 1982	404	52	68	25	17	29	11	78
1978	363	50	52	23	17	27	13	71
$1,000, 1982	287	66	67	24	18	46	16	105
1978	230	51	34	20	14	37	22	89
Horses and ponies inventory—farms, 1982	1 676	207	138	89	82	151	67	353
1978	1 561	209	121	73	74	163	73	356
number, 1982	10 105	1 079	936	841	318	592	297	1 784
1978	7 551	1 090	537	552	236	678	433	1 776
Horses and ponies sold—farms, 1982	420	53	24	21	8	22	11	82
1978	347	55	24	10	12	24	11	72
number, 1982	1 465	153	75	54	74	48	44	209
1978	889	139	53	32	(D)	86	28	169
$1,000, 1982	1 491	126	114	159	41	30	29	170
1978	771	66	58	28	(D)	64	11	138

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Sheep and lambs inventory	farms, 1982	89	19	63	11	35	31	36	1
	1978	86	13	61	12	33	28	33	1
	number, 1982	1 178	347	1 881	228	838	1 536	678	(D)
	1978	1 087	196	1 408	169	502	1 243	934	(D)
1982 farms by inventory:									
1 to 24		77	10	47	8	26	19	26	-
25 to 99		12	9	10	3	8	6	10	1
100 to 299		-	-	6	-	1	5	-	-
300 to 999		-	-	-	-	-	1	-	-
1,000 or more		-	-	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	75	18	55	10	32	27	31	1
	1978	75	10	50	8	26	24	31	1
	number, 1982	766	212	1 382	135	505	1 039	399	(D)
	1978	716	142	891	100	327	937	532	(D)
Sheep and lambs shorn	farms, 1982	75	15	58	8	31	28	28	1
	1978	73	11	47	5	25	24	29	1
	number, 1982	900	256	1 908	165	719	1 090	418	(D)
	1978	808	144	1 174	150	409	904	592	(D)
	pounds of wool, 1982	6 269	2 291	13 014	1 269	5 523	7 014	2 749	(D)
	1978	5 053	942	7 586	1 115	3 933	5 724	4 157	(D)
Sheep and lambs sold	farms, 1982	74	14	57	10	29	25	29	1
	1978	77	9	49	7	26	29	32	1
	number, 1982	912	210	1 399	156	489	1 027	416	(D)
	1978	1 433	102	924	218	263	867	612	(D)
Sheep, lambs, and wool sold	farms, 1982	82	17	61	10	32	30	32	1
	1978	78	11	53	7	28	30	34	1
	$1,000, 1982	34	10	111	8	35	57	20	(D)
	1978	54	5	47	12	13	42	23	(D)
Horses and ponies inventory	farms, 1982	207	61	108	63	88	78	102	2
	1978	223	37	112	65	83	80	130	1
	number, 1982	1 270	368	860	281	574	414	436	(D)
	1978	1 248	225	809	362	355	743	442	(D)
Horses and ponies sold	farms, 1982	56	10	31	11	18	16	15	1
	1978	57	6	43	11	14	13	18	1
	number, 1982	104	28	77	20	62	57	34	(D)
	1978	140	18	156	37	43	45	64	(D)
	$1,000, 1982	66	29	153	29	50	27	16	(D)
	1978	59	14	304	12	30	21	41	(D)

Item		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Sheep and lambs inventory	farms, 1982	2	18	26	39	59	13	58	66
	1978	2	14	20	24	47	10	51	45
	number, 1982	(D)	1 146	923	893	1 987	390	1 749	4 150
	1978	(D)	527	670	530	1 599	192	1 839	3 412
1982 farms by inventory:									
1 to 24		2	11	16	28	42	7	35	22
25 to 99		-	5	9	8	8	6	19	36
100 to 299		-	1	-	3	9	-	4	6
300 to 999		-	1	1	-	-	-	-	2
1,000 or more		-	-	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	-	18	23	27	50	12	50	60
	1978	2	14	15	21	42	6	45	43
	number, 1982	-	655	668	536	1 339	286	1 188	2 804
	1978	(D)	434	507	383	1 059	146	1 335	2 410
Sheep and lambs shorn	farms, 1982	1	16	19	27	45	12	46	60
	1978	2	14	14	17	37	6	41	46
	number, 1982	(D)	709	709	582	1 522	337	1 367	3 420
	1978	(D)	462	543	315	1 155	191	1 498	2 824
	pounds of wool, 1982	(D)	4 641	4 720	3 622	9 813	2 203	8 957	21 773
	1978	(D)	2 571	3 622	2 124	9 515	1 087	9 663	17 265
Sheep and lambs sold	farms, 1982	-	16	19	23	47	10	52	59
	1978	1	14	16	14	39	7	40	49
	number, 1982	-	640	683	408	1 093	248	3 745	2 565
	1978	(D)	411	290	273	902	126	1 116	2 110
Sheep, lambs, and wool sold	farms, 1982	1	17	19	29	50	12	57	60
	1978	2	14	17	18	40	7	42	49
	$1,000, 1982	(D)	27	37	21	54	11	173	96
	1978	(D)	(D)	14	12	54	6	51	110
Horses and ponies inventory	farms, 1982	5	71	56	159	270	32	164	186
	1978	5	52	65	147	228	31	177	193
	number, 1982	20	263	235	847	1 205	157	599	720
	1978	24	258	309	829	919	114	679	966
Horses and ponies sold	farms, 1982	2	6	12	33	65	8	16	34
	1978	1	8	20	48	43	2	21	35
	number, 1982	(D)	17	44	63	159	15	87	72
	1978	(D)	94	89	107	99	(D)	62	211
	$1,000, 1982	(D)	5	40	46	111	12	77	40
	1978	(D)	34	87	43	53	(D)	96	77

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
Sheep and lambs inventory	farms, 1982	10	22	17	214	33	101	12	154
	1978	11	17	15	193	28	90	17	126
	number, 1982	371	896	1 179	9 619	1 127	3 142	627	4 265
	1978	495	1 413	663	9 936	880	2 700	630	3 101
1982 farms by inventory:									
1 to 24		7	13	6	92	17	62	8	106
25 to 99		2	6	7	97	15	30	3	36
100 to 299		1	3	3	24	1	9	-	12
300 to 999		-	-	1	1	-	-	1	-
1,000 or more		-	-	-	-	-	-	-	-
Ewes 1 year old or older	farms, 1982	10	16	17	199	30	80	9	127
	1978	9	17	14	175	26	80	16	113
	number, 1982	256	603	758	6 373	741	2 065	392	2 721
	1978	366	970	421	6 795	649	1 648	459	2 035
Sheep and lambs shorn	farms, 1982	10	16	14	196	30	84	10	132
	1978	9	17	12	172	24	84	14	113
	number, 1982	279	698	800	7 800	729	2 300	582	3 284
	1978	379	1 092	515	8 087	766	2 302	451	2 029
	pounds of wool, 1982	1 892	4 973	6 301	51 703	5 356	13 492	3 434	22 499
	1978	2 524	7 800	3 778	54 829	4 829	14 794	2 831	13 810
Sheep and lambs sold	farms, 1982	11	16	11	195	33	88	11	128
	1978	10	16	14	178	25	85	16	114
	number, 1982	283	441	665	5 923	730	1 829	364	2 885
	1978	321	915	396	5 792	494	1 879	314	2 203
Sheep, lambs, and wool sold	farms, 1982	13	18	14	209	34	95	12	140
	1978	10	17	14	187	28	90	16	124
	$1,000, 1982	15	21	33	246	32	99	20	156
	1978	15	38	18	280	24	107	16	121
Horses and ponies inventory	farms, 1982	113	137	138	406	125	333	69	370
	1978	102	141	132	431	110	295	71	360
	number, 1982	457	527	784	2 634	740	1 766	292	2 601
	1978	367	620	569	2 481	703	1 557	261	1 776
Horses and ponies sold	farms, 1982	16	23	22	91	20	59	13	86
	1978	26	32	19	82	16	62	5	69
	number, 1982	158	43	64	369	144	157	55	342
	1978	68	77	47	364	182	165	(D)	(D)
	$1,000, 1982	128	64	33	1 065	114	721	32	3 326
	1978	148	40	12	1 210	63	226	(D)	(D)

Table 14. Poultry—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations end symbols, see introductory text]

Item	Pennsylvenia	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
INVENTORY							
Any poultry ---- farms, 1982	10 166	197	92	147	111	172	394
1978	10 634	221	97	148	124	201	433
Chickens 3 months old or older ---- farms, 1982	8 423	157	81	130	100	151	324
1978	8 980	167	82	130	112	187	363
number, 1982	24 389 045	1 871 090	29 263	22 053	26 601	12 452	833 224
1978	17 996 450	498 539	41 931	30 049	32 699	45 473	554 614
Hens and pullets of laying age ---- farms, 1982	8 286	153	80	127	100	150	319
1978	8 809	163	81	129	109	185	359
number, 1982	20 908 636	1 714 409	27 307	21 537	(D)	12 248	550 831
1978	15 697 254	404 081	41 566	29 837	(D)	44 524	521 964
1982 farms by inventory:							
1 to 99	6 258	108	60	114	84	133	213
100 to 399	971	15	13	9	13	14	64
400 to 1,599	392	10	2	2	-	1	25
1,600 to 3,199	62	-	3	1	1	2	1
3,200 to 9,999	196	4	2	-	1	-	3
10,000 to 19,999	132	5	-	1	1	-	2
20,000 to 49,999	141	3	-	-	-	-	8
50,000 to 99,999	106	4	-	-	-	-	3
100,000 or more ---- farms	28	4	-	-	-	-	-
number	5 449 205	1 299 940	-	-	-	-	-
Pullets 3 months old or older not of laying age ---- farms, 1982	876	20	13	7	13	13	30
1978	913	20	10	13	14	19	40
number, 1982	3 480 409	156 681	1 956	516	(D)	204	282 393
1978	2 299 196	94 458	365	212	(D)	949	32 650
Pullet chicks and pullets under 3 months old ---- farms, 1982	258	6	2	4	2	3	9
1978	299	3	2	2	1	-	6
number, 1982	2 986 038	(D)	(D)	76	(D)	(D)	301 225
1978	2 801 091	(D)	(D)	(D)	(D)	-	169 030
Broilers and other meat-type chickens ---- farms, 1982	2 117	42	17	26	16	34	69
1978	2 028	49	26	21	12	35	83
number, 1982	18 737 238	742 625	1 897	788	776	1 798	803 206
1978	16 843 456	889 718	3 917	727	717	1 962	742 539
Turkeys ---- ferms, 1982	1 031	20	12	20	12	33	28
1978	720	17	11	8	3	14	26
number, 1982	1 477 806	408 229	2 220	396	71	1 114	598
1978	1 114 549	312 050	1 601	63	(D)	110	83 921
Turkey hens kept for breeding ---- farms, 1982	344	3	3	6	5	21	7
1978	256	1	4	1	-	7	5
number, 1982	37 792	3	11	31	44	122	73
1978	41 418	(D)	(D)	(D)	-	27	(D)
Ducks, geese, and other poultry ---- farms, 1982	2 152	37	20	23	29	33	116
1978	2 135	35	25	40	26	36	112
SALES							
Any poultry sold ---- farms, 1982	5 855	142	60	43	57	80	282
1978	6 253	151	64	53	49	86	310
$1,000, 1982	456 382	30 368	515	331	333	304	15 143
1978	335 471	19 496	673	460	271	425	12 845
Chickens 3 months old or older sold ---- ferms, 1982	2 428	54	23	13	18	17	117
1978	2 864	52	22	23	21	31	148
number, 1982	27 770 904	1 669 772	15 223	19 030	18 972	2 751	1 528 816
1978	18 927 150	685 450	30 856	38 347	20 307	32 599	604 317
Hens and pullets of laying age sold ---- farms, 1982	2 280	49	22	13	18	17	108
1978	2 721	50	21	23	21	31	141
number, 1982	17 356 950	1 342 531	(D)	19 030	16 972	(D)	477 745
1978	12 644 959	370 094	(D)	38 347	(D)	32 599	375 848
Pullets 3 months old or older not of laying age sold ---- ferms, 1982	185	7	1	-	-	1	9
1978	192	6	1	-	2	-	7
number, 1982	10 413 954	327 241	(D)	-	-	(D)	1 051 071
1978	6 282 191	315 356	(D)	-	(D)	-	228 469
Pullat chicks and pullets under 3 months old sold ---- farms, 1982	48	-	1	2	1	-	2
1978	62	-	-	-	-	-	2
number, 1982	406 692	-	(D)	(D)	(D)	-	(D)
1978	1 948 976	-	-	-	-	-	(D)
Broilers and other meat-type chickens sold ---- farms, 1982	1 262	35	7	2	17	6	60
1978	1 368	45	16	3	7	12	59
number, 1982	103 755 972	4 189 605	(D)	(D)	1 090	(D)	4 649 419
1978	87 103 617	4 889 248	58 240	420	845	1 946	4 678 804
1982 farms by number sold:							
1 to 1,999	759	15	5	2	17	5	48
2,000 to 15,999	73	-	1	-	-	-	-
16,000 to 59,999	98	1	1	-	-	-	1
60,000 to 99,999	27	4	-	-	-	-	-
100,000 to 499,999	261	13	-	-	-	1	9
500,000 or more ---- farms	44	2	-	-	-	-	2
number	32 692 323	(D)	-	-	-	-	(D)
Turkeys sold ---- farms, 1982	436	17	10	4	7	10	18
1978	353	15	10	1	1	4	25
number, 1982	5 494 655	1 158 231	4 872	(D)	312	1 065	(D)
1978	4 019 715	780 075	4 313	(D)	(D)	(D)	129 972
Turkeys for slaughter sold ---- farms, 1982	422	17	10	4	7	10	17
1978	342	14	9	1	1	4	25
number, 1982	5 462 948	1 158 231	(D)	(D)	312	(D)	(D)
1978	3 979 246	(D)	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold ---- farms, 1982	729	16	3	2	5	8	68
1978	745	10	4	2	5	4	64

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
INVENTORY								
Any poultry	farms, 1982	91	180	158	220	111	15	49
	1978	105	194	163	242	154	9	60
Chickens 3 months old or older	farms, 1982	71	155	137	188	96	15	38
	1978	84	172	142	213	141	8	50
	number, 1982	77 565	(D)	54 570	130 603	28 780	486	29 792
	1978	160 128	129 165	86 403	147 056	74 963	421	35 073
Hens and pullets of laying age	farms, 1982	69	154	136	187	95	15	38
	1978	82	172	141	208	139	8	50
	number, 1982	(D)	(D)	54 113	(D)	28 468	(D)	(D)
	1978	(D)	128 774	(D)	133 873	(D)	(D)	(D)
1982 farms by inventory:								
1 to 99		55	137	105	152	80	15	24
100 to 399		5	11	18	18	10	-	7
400 to 1,599		5	3	8	12	3	-	4
1,600 to 3,199		-	-	-	1	1	-	-
3,200 to 9,999		2	1	4	1	-	-	2
10,000 to 19,999		2	1	1	1	-	-	1
20,000 to 49,999		-	-	-	2	1	-	-
50,000 to 99,999		-	-	-	-	-	-	-
100,000 or more	farms	-	1	-	-	-	-	-
	number	-	(D)	-	-	-	-	-
Pullets 3 months old or older not of laying age	farms, 1982	4	23	16	14	8	2	1
	1978	7	11	9	29	10	2	1
	number, 1982	(D)	2 933	457	(D)	312	(D)	(D)
	1978	(D)	391	(D)	13 183	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old	farms, 1982	3	8	4	4	-	-	-
	1978	5	2	6	4	4	2	2
	number, 1982	(D)	(D)	34	21	-	-	-
	1978	255	(D)	(D)	(D)	125	(D)	(D)
Broilers and other meat-type chickens	farms, 1982	17	35	19	61	23	1	12
	1978	24	23	18	40	36	3	15
	number, 1982	1 013	1 006	(D)	8 777	653	(D)	531
	1978	1 511	489	845	4 143	1 695	40	13 664
Turkeys	farms, 1982	10	21	16	15	14	2	1
	1978	4	28	12	12	13	1	2
	number, 1982	152	73	(D)	252	456	(D)	(D)
	1978	25	237	15 670	95	147	(D)	(D)
Turkey hens kept for breeding	farms, 1982	1	11	2	5	7	2	-
	1978	2	12	5	8	8	1	-
	number, 1982	(D)	21	(D)	19	51	(D)	-
	1978	(D)	37	(D)	41	35	(D)	-
Ducks, geese, and other poultry	farms, 1982	18	47	46	50	23	4	13
	1978	25	54	48	53	27	1	16
SALES								
Any poultry sold	farms, 1982	44	68	107	109	41	5	26
	1978	50	68	109	129	57	5	37
	$1,000, 1982	1 477	(D)	4 546	1 400	289	(D)	327
	1978	1 008	1 282	5 658	2 500	757	(D)	403
Chickens 3 months old or older sold	farms, 1982	19	32	56	44	13	1	13
	1978	26	24	53	53	23	2	14
	number, 1982	126 426	(D)	55 258	163 219	11 316	(D)	16 395
	1978	141 372	103 228	111 928	630 415	42 142	(D)	17 223
Hens and pullets of laying age sold	farms, 1982	18	32	55	40	13	1	13
	1978	25	24	51	49	23	2	14
	number, 1982	(D)	(D)	(D)	(D)	11 316	(D)	16 395
	1978	(D)	103 228	(D)	(D)	42 142	(D)	17 223
Pullets 3 months old or older not of laying age sold	farms, 1982	1	-	3	4	-	-	-
	1978	1	-	2	6	-	-	-
	number, 1982	(D)	-	(D)	(D)	-	-	-
	1978	(D)	-	(D)	(D)	-	-	-
Pullet chicks and pullets under 3 months old sold	farms, 1982	1	5	1	-	-	-	-
	1978	-	-	1	-	1	-	-
	number, 1982	(D)	515	(D)	-	-	-	-
	1978	-	-	(D)	-	(D)	-	-
Broilers and other meat-type chickens sold	farms, 1982	7	7	18	31	6	-	8
	1978	6	1	14	33	12	-	13
	number, 1982	552	299	(D)	10 294	114	-	1 270
	1978	504	(D)	1 933	12 322	(D)	-	(D)
1982 farms by number sold:								
1 to 1,999		7	7	16	30	6	-	8
2,000 to 15,999		-	-	1	1	-	-	-
16,000 to 59,999		-	-	-	-	-	-	-
60,000 to 99,999		-	-	1	-	-	-	-
100,000 to 499,999		-	-	-	-	-	-	-
500,000 or more	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Turkeys sold	farms, 1982	4	2	14	8	6	-	1
	1978	2	2	9	4	2	1	1
	number, 1982	(D)	(D)	(D)	(D)	312	-	(D)
	1978	(D)	(D)	25 969	(D)	(D)	(D)	(D)
Turkeys for slaughter sold	farms, 1982	4	2	13	8	5	-	1
	1978	2	2	9	4	2	1	1
	number, 1982	(D)	(D)	(D)	(D)	(D)	-	(D)
	1978	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold	farms, 1982	7	14	19	6	5	-	5
	1978	8	6	23	8	3	-	5

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbrevietions end symbols, see introductory text]

Item		Centre	Chester	Clerion	Clearfield	Clinton	Columbia	Crewford
INVENTORY								
Any poultry	farms, 1982	148	232	121	111	61	152	280
	1978	137	218	102	93	71	169	279
Chickens 3 months old or older	farms, 1982	129	188	100	102	55	119	248
	1978	125	188	95	87	66	127	240
	number, 1982	29 689	702 371	18 966	3 681	32 752	51 055	(D)
	1978	48 881	312 883	68 554	3 368	31 355	72 114	146 150
Hens and pullets of laying ege	farms, 1982	127	187	100	98	54	119	241
	1978	124	188	94	83	65	126	232
	number, 1982	28 909	(D)	18 621	3 059	32 284	50 125	(D)
	1978	48 610	311 856	(D)	3 032	31 240	71 923	(D)
1982 farms by inventory:								
1 to 99		97	139	83	92	40	88	224
100 to 399		21	23	14	6	10	18	12
400 to 1,599		5	7	1	-	-	12	4
1,600 to 3,199		1	1	1	-	-	-	-
3,200 to 9,999		3	4	-	-	4	-	-
10,000 to 19,999		-	3	1	-	-	-	-
20,000 to 49,999		-	6	-	-	-	1	-
50,000 to 99,999		-	4	-	-	-	-	-
100,000 or more	ferms	-	-	-	-	-	-	1
	number	-	-	-	-	-	-	(D)
Pullets 3 months old or older not of laying ege	farms, 1982	14	16	8	13	7	7	27
	1978	9	18	11	12	8	9	38
	number, 1982	780	(D)	345	622	468	930	752
	1978	271	1 027	(D)	336	115	191	(D)
Pullet chicks end pullets under 3 months old	farms, 1982	2	5	1	1	2	3	10
	1978	1	6	4	1	1	6	5
	number, 1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	1978	(D)	79 028	(D)	(D)	(D)	(D)	4 514
Broilers and other meat-type chickens	farms, 1982	31	26	27	15	12	41	94
	1978	11	38	25	15	10	54	70
	number, 1982	1 700	322 983	1 267	637	645	140 787	4 010
	1978	549	345 079	1 533	518	254	223 072	7 492
Turkeys	farms, 1982	29	15	21	13	11	14	29
	1978	17	7	5	7	4	12	26
	number, 1982	(D)	36 917	378	121	(D)	171	257
	1978	767	6 732	45	84	44	538	129
Turkey hens kept for breeding	farms, 1982	12	2	5	8	4	4	12
	1978	9	2	2	3	2	2	5
	number, 1982	30	(D)	12	26	9	13	82
	1978	(D)	(D)	(D)	22	(D)	(D)	9
Ducks, geese, end other poultry	ferms, 1982	24	62	27	25	13	38	51
	1978	22	47	16	21	11	23	61
SALES								
Any poultry sold	farms, 1982	81	127	61	36	39	101	100
	1978	67	122	49	37	28	123	102
	$1,000, 1982	705	10 980	320	(D)	465	1 245	(D)
	1978	596	5 840	(D)	61	293	2 037	1 946
Chickens 3 months old or older sold	farms, 1982	25	47	19	11	17	36	29
	1978	33	59	21	8	14	41	29
	number, 1982	20 327	884 143	(D)	(D)	18 391	64 244	(D)
	1978	43 784	286 076	15 970	229	20 836	62 425	68 850
Hens and pullets of laying age sold	farms, 1982	25	46	19	9	17	34	29
	1978	33	55	20	8	14	40	29
	number, 1982	20 327	(D)	(D)	558	(D)	(D)	(D)
	1978	43 784	252 345	(D)	229	(D)	(D)	68 775
Pullets 3 months old or older not of laying age sold	farms, 1982	-	2	-	2	2	2	1
	1978	-	6	1	-	1	1	3
	number, 1982	-	(D)	-	(D)	(D)	(D)	(D)
	1978	-	33 731	(D)	-	(D)	(D)	75
Pullet chicks and pullets under 3 months old sold	farms, 1982	-	2	-	-	1	1	3
	1978	-	1	-	-	-	2	1
	number, 1982	-	(D)	-	-	(D)	(D)	(D)
	1978	-	(D)	-	-	-	(D)	(D)
Broilers and other meat-type chickens sold	farms, 1982	12	15	18	3	8	38	16
	1978	5	17	8	5	5	53	23
	number, 1982	2 149	1 629 460	2 329	250	355	605 626	1 320
	1978	1 085	1 925 890	606	428	156	931 109	(D)
1982 farms by number sold:								
1 to 1,999		12	9	18	3	8	16	16
2,000 to 15,999		-	-	-	-	-	9	-
16,000 to 59,999		-	-	-	-	-	12	-
60,000 to 99,999		-	-	-	-	-	-	-
100,000 to 499,999		-	6	-	-	-	1	-
500,000 or more	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Turkeys sold	farms, 1982	11	12	8	4	4	15	6
	1978	9	9	2	3	-	7	6
	number, 1982	(D)	89 555	314	471	(D)	194	112
	1978	(D)	20 809	(D)	(D)	-	274	83
Turkeys for slaughter sold	farms, 1982	11	12	7	4	4	13	5
	1978	9	9	2	3	-	7	6
	number, 1982	(D)	89 555	(D)	471	(D)	(D)	(D)
	1978	(D)	20 809	(D)	(D)	-	274	(D)
Ducks, geese, and other poultry sold	farms, 1982	8	21	5	3	7	9	8
	1978	7	13	3	7	1	10	9

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
INVENTORY								
Any poultry	farms, 1982	173	127	17	34	167	157	12
	1978	172	178	14	39	148	151	11
Chickens 3 months old or older	farms, 1982	158	92	14	29	126	144	12
	1978	147	130	14	32	123	145	10
	number, 1982	523 325	515 357	797	(D)	51 019	(D)	1 178
	1978	300 491	305 334	3 945	(D)	41 190	(D)	1 716
Hens and pullets of laying age	farms, 1982	154	89	14	28	126	143	12
	1978	145	128	14	32	121	142	10
	number, 1982	(D)	(D)	(D)	(D)	50 927	(D)	1 178
	1978	(D)	(D)	(D)	(D)	40 021	(D)	(D)
1982 farms by inventory:								
1 to 99		124	68	10	23	111	128	10
100 to 399		14	7	4	2	10	11	1
400 to 1,599		2	4	-	1	2	2	1
1,600 to 3,199		-	2	-	-	1	-	-
3,200 to 9,999		5	-	-	-	1	1	-
10,000 to 19,999		3	2	-	1	-	-	-
20,000 to 49,999		3	2	-	-	1	-	-
50,000 to 99,999		2	3	-	1	-	-	-
100,000 or more	farms	1	1	-	-	-	1	-
	number	(D)	(D)	-	-	-	(D)	-
Pullets 3 months old or older not of laying age	farms, 1982	19	14	2	2	5	18	-
	1978	14	8	2	4	16	17	2
	number, 1982	(D)	(D)	(D)	(D)	92	(D)	-
	1978	(D)	(D)	(D)	(D)	1 169	1 548	(D)
Pullet chicks and pullets under 3 months old	farms, 1982	3	4	-	-	1	5	-
	1978	6	7	-	2	5	5	-
	number, 1982	(D)	(D)	-	-	(D)	(D)	-
	1978	(D)	249 830	-	(D)	(D)	(D)	-
Broilers and other meat-type chickens	farms, 1982	27	27	-	5	40	29	1
	1978	28	40	2	15	29	16	4
	number, 1982	144 681	658 560	-	290	1 651	1 306	(D)
	1978	155 330	743 496	(D)	796	1 147	436	116
Turkeys	farms, 1982	14	12	1	4	27	22	-
	1978	14	5	2	8	21	14	1
	number, 1982	103	39 688	(D)	34	295	144	-
	1978	3 361	10 035	(D)	86	206	314	(D)
Turkey hens kept for breeding	farms, 1982	5	3	-	2	6	16	-
	1978	3	1	-	2	4	8	-
	number, 1982	7	(D)	-	(D)	11	43	-
	1978	(D)	(D)	-	(D)	13	13	-
Ducks, geese, and other poultry	farms, 1982	29	32	3	8	52	39	3
	1978	36	44	5	2	40	25	1
SALES								
Any poultry sold	ferms, 1982	92	89	8	14	67	58	4
	1978	101	105	9	23	61	56	4
	$1,000, 1982	6 600	11 022	13	(D)	608	(D)	(D)
	1978	3 454	7 643	59	(D)	562	(D)	12
Chickens 3 months old or older sold	farms, 1982	39	29	4	8	18	17	3
	1978	34	47	6	11	21	16	2
	number, 1982	458 917	632 396	215	(D)	(D)	(D)	(D)
	1978	341 511	399 946	1 400	(D)	32 526	(D)	(D)
Hens and pullets of laying age sold	farms, 1982	37	25	4	8	18	17	3
	1978	31	43	6	11	21	16	2
	number, 1982	(D)	382 766	215	(D)	(D)	(D)	(D)
	1978	(D)	172 086	1 400	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold	farms, 1982	4	4	-	-	1	2	-
	1978	3	5	-	-	2	-	-
	number, 1982	(D)	249 630	-	-	(D)	(D)	-
	1978	(D)	227 860	-	-	(D)	-	-
Pullet chicks and pullets under 3 months old sold	farms, 1982	2	-	-	-	-	2	-
	1978	-	2	-	-	-	-	-
	number, 1982	(D)	-	-	-	-	(D)	-
	1978	-	(D)	-	-	-	-	-
Broilers and other meat-type chickens sold	farms, 1982	16	22	-	3	13	9	-
	1978	20	28	1	6	12	7	1
	number, 1982	863 466	2 744 061	-	112	1 186	1 172	-
	1978	669 123	2 335 927	(D)	376	869	648	(D)
1982 farms by number sold:								
1 to 1,999		12	8	-	3	13	9	-
2,000 to 15,999		-	-	-	-	-	-	-
16,000 to 59,999		-	4	-	-	-	-	-
60,000 to 99,999		-	-	-	-	-	-	-
100,000 to 499,999		4	10	-	-	-	-	-
500,000 or more	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Turkeys sold	farms, 1982	3	11	1	1	8	4	-
	1978	7	6	2	3	8	5	-
	number, 1982	(D)	141 320	(D)	(D)	246	68	-
	1978	(D)	(D)	(D)	(D)	155	(D)	-
Turkeys for slaughter sold	farms, 1982	3	11	1	1	8	4	-
	1978	7	6	2	3	8	5	-
	number, 1982	(D)	(D)	(D)	(D)	246	68	-
	1978	(D)	(D)	(D)	(D)	155	(D)	-
Ducks, geese, and other poultry sold	farms, 1982	10	22	1	-	13	5	-
	1978	15	21	2	-	12	4	-

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
INVENTORY									
Any poultry	farms, 1982	253	93	159	121	175	85	114	40
	1978	256	101	143	142	181	88	115	46
Chickens 3 months old or older	farms, 1982	214	81	145	108	160	78	71	31
	1978	212	97	132	122	158	83	73	40
	number, 1982	529 132	3 752	3 514	9 307	17 986	23 872	363 536	3 502
	1978	427 946	6 876	5 663	10 167	20 198	26 514	212 359	(D)
Hens and pullets of laying age	farms, 1982	213	81	145	107	156	74	69	30
	1978	209	94	132	121	157	81	71	40
	number, 1982	503 186	3 493	3 300	7 652	17 365	23 103	(D)	3 445
	1978	355 717	6 118	5 516	9 792	18 689	(D)	(D)	(D)
1982 farms by inventory:									
1 to 99		160	71	143	87	146	67	51	22
100 to 399		25	10	2	15	6	5	5	6
400 to 1,599		6	-	-	5	3	-	4	2
1,600 to 3,199		-	-	-	-	-	-	-	-
3,200 to 9,999		10	-	-	-	1	1	1	-
10,000 to 19,999		4	-	-	-	-	1	2	-
20,000 to 49,999		5	-	-	-	-	-	3	-
50,000 to 99,999		3	-	-	-	-	-	3	-
100,000 or more	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age	farms, 1982	15	12	18	12	22	9	6	4
	1978	16	17	13	16	17	5	12	3
	number, 1982	25 946	259	214	1 655	621	769	(D)	57
	1978	72 229	758	147	375	1 509	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old	farms, 1982	5	7	1	1	8	1	3	3
	1978	6	4	3	2	6	2	4	2
	number, 1982	68 150	305	(D)	(D)	245	(D)	(D)	(D)
	1978	(D)	38	57	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens	farms, 1982	52	15	20	31	32	10	36	5
	1978	55	19	21	21	34	13	39	6
	number, 1982	305 599	603	234	(D)	1 528	434	1 097 678	(D)
	1978	336 417	882	651	126 297	1 685	277	765 467	715
Turkeys	farms, 1982	30	13	12	9	15	6	10	5
	1978	23	12	17	11	11	2	11	1
	number, 1982	356	120	71	57	(D)	86	76 297	43
	1978	426	152	125	88	4 311	(D)	15 628	(D)
Turkey hens kept for breeding	farms, 1982	10	9	4	7	4	3	4	-
	1978	7	7	12	3	3	1	7	-
	number, 1982	49	45	14	20	13	(D)	(D)	-
	1978	29	19	42	5	(D)	(D)	(D)	-
Ducks, geese, and other poultry	farms, 1982	27	23	45	17	36	13	16	10
	1978	41	18	33	26	32	10	28	10
SALES									
Any poultry sold	farms, 1982	155	32	48	52	62	30	89	24
	1978	163	43	49	56	65	39	86	22
	$1,000, 1982	9 230	18	11	(D)	253	(D)	13 163	255
	1978	5 642	27	37	(D)	1 166	361	7 675	(D)
Chickens 3 months old or older sold	farms, 1982	63	10	10	18	18	12	29	10
	1978	59	13	14	19	27	15	30	16
	number, 1982	535 602	474	513	3 458	10 420	(D)	359 249	(D)
	1978	399 448	1 648	2 250	2 494	420 814	(D)	228 780	58 794
Hens and pullets of laying age sold	farms, 1982	60	10	10	18	18	12	26	9
	1978	56	13	14	19	25	15	24	16
	number, 1982	(D)	474	513	3 458	10 420	(D)	(D)	1 804
	1978	306 948	1 648	2 250	2 494	(D)	(D)	171 950	(D)
Pullets 3 months old or older not of laying age sold	farms, 1982	5	-	-	-	-	-	3	1
	1978	5	-	-	-	4	-	8	1
	number, 1982	(D)	-	-	-	-	-	(D)	(D)
	1978	92 500	-	-	-	(D)	-	56 830	(D)
Pullet chicks and pullets under 3 months old sold	farms, 1982	3	-	-	-	-	1	-	-
	1978	-	-	-	-	2	-	1	-
	number, 1982	(D)	-	-	-	-	(D)	-	-
	1978	-	-	-	-	(D)	-	(D)	-
Broilers and other meat-type chickens sold	farms, 1982	42	1	5	10	3	2	38	6
	1978	55	6	4	11	7	3	44	7
	number, 1982	2 163 203	(D)	105	(D)	(D)	(D)	5 991 270	(D)
	1978	1 283 010	199	130	(D)	2 255	64	4 491 087	6 142
1982 farms by number sold:									
1 to 1,999		32	1	5	8	3	2	3	4
2,000 to 15,999		-	-	-	-	-	-	4	2
16,000 to 59,999		-	-	-	-	-	-	6	-
60,000 to 99,999		1	-	-	-	-	-	2	-
100,000 to 499,999		8	-	-	1	-	-	23	-
500,000 or more	farms	1	-	-	1	-	-	-	-
	number	(D)	-	-	(D)	-	-	-	-
Turkeys sold	farms, 1982	9	2	1	1	2	1	10	3
	1978	13	3	1	1	4	2	7	1
	number, 1982	419	(D)	(D)	(D)	(D)	(D)	233 001	(D)
	1978	834	(D)	(D)	(D)	(D)	(D)	82 104	(D)
Turkeys for slaughter sold	farms, 1982	9	2	1	1	2	1	10	3
	1978	13	3	1	1	4	2	5	1
	number, 1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	1978	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold	farms, 1982	4	4	8	5	4	3	11	3
	1978	13	3	4	6	6	1	12	3

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
INVENTORY									
Any poultry	farms, 1982	1 296	170	199	117	101	176	41	274
	1978	1 309	151	222	141	97	183	40	287
Chickens 3 months old or older	farms, 1982	975	152	142	105	83	144	36	239
	1978	1 025	132	169	128	85	161	34	253
	number, 1982	11 623 052	139 519	1 183 771	132 111	114 037	96 579	(D)	60 845
	1978	8 102 771	86 221	686 032	142 952	62 211	83 912	(D)	44 126
Hens and pullets of laying age	farms, 1982	939	151	137	105	82	142	36	239
	1978	991	132	160	126	84	159	33	246
	number, 1982	9 720 491	(D)	881 496	131 755	113 729	96 167	(D)	59 823
	1978	7 302 276	84 501	451 309	(D)	61 094	83 560	(D)	42 824
1982 farms by inventory:									
1 to 99		413	119	78	53	57	115	34	217
100 to 399		118	19	18	25	12	21	1	15
400 to 1,599		86	7	13	18	8	3	-	4
1,600 to 3,199		16	2	4	3	3	-	-	1
3,200 to 9,999		107	2	9	4	-	1	-	-
10,000 to 19,999		66	1	6	-	-	-	1	-
20,000 to 49,999		61	-	4	1	1	2	-	2
50,000 to 99,999		59	-	4	1	1	-	-	-
100,000 or more	farms	13	1	1	-	-	-	-	-
	number	2 129 910	(D)	(D)	-	-	-	-	-
Pullets 3 months old or older not of laying age	farms, 1982	95	9	18	7	11	16	4	16
	1978	70	10	20	9	8	15	7	35
	number, 1982	1 902 561	(D)	302 275	356	308	412	35	1 022
	1978	800 495	1 720	234 723	(D)	1 117	352	154	1 302
Pullet chicks end pullets under 3 months old	farms, 1982	41	2	6	3	3	3	-	8
	1978	46	6	5	6	5	5	1	5
	number, 1982	1 362 609	(D)	84 344	(D)	28	159	-	515
	1978	918 885	564	116 353	(D)	138	392	(D)	363
Broilers and other meat-type chickens	farms, 1982	280	39	56	21	24	46	7	65
	1978	271	31	50	21	19	26	6	60
	number, 1982	8 051 940	1 684	2 459 221	5 445	(D)	15 578	162	3 113
	1978	7 572 673	2 201	1 468 246	5 018	970	3 708	63	3 461
Turkeys	farms, 1982	51	22	16	11	13	29	5	27
	1978	40	10	9	7	7	18	3	21
	number, 1982	56 436	165	95	(D)	126	515	91	169
	1978	31 836	95	138	176 250	96	424	10	345
Turkey hens kept for breeding	farms, 1982	13	9	3	1	3	8	2	13
	1978	10	6	4	2	3	3	1	10
	number, 1982	(D)	53	8	(D)	19	20	(D)	33
	1978	(D)	67	26	(D)	(D)	18	(D)	34
Ducks, geese, and other poultry	farms, 1982	181	32	52	24	30	29	11	58
	1978	171	29	47	32	24	37	8	67
SALES									
Any poultry sold	farms, 1982	1 082	84	159	85	49	91	11	118
	1978	1 122	87	166	112	34	90	16	115
	$1,000, 1982	192 182	1 664	24 859	10 173	1 293	1 201	(D)	961
	1978	130 580	721	15 102	10 384	571	1 041	(D)	368
Chickens 3 months old or older sold	farms, 1982	614	34	69	51	28	31	5	43
	1978	687	33	82	66	20	37	4	40
	number, 1982	13 855 027	122 672	1 558 100	196 054	93 618	88 972	(D)	80 527
	1978	8 287 661	38 290	865 177	354 180	56 815	95 853	(D)	45 489
Hens and pullets of laying age sold	farms, 1982	553	34	59	50	27	27	5	43
	1978	638	33	73	63	19	36	4	39
	number, 1982	8 451 062	122 672	645 083	(D)	(D)	(D)	(D)	80 527
	1978	6 231 629	38 290	380 346	(D)	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold	farms, 1982	68	-	11	1	1	5	-	-
	1978	52	-	9	4	1	2	-	2
	number, 1982	5 403 965	-	913 017	(D)	(D)	(D)	-	-
	1978	2 056 032	-	484 831	(D)	(D)	(D)	-	(D)
Pullet chicks end pullets under 3 months old sold	farms, 1982	9	-	1	-	1	-	-	-
	1978	19	-	2	4	-	2	-	1
	number, 1982	194 629	-	(D)	-	(D)	-	-	-
	1978	722 750	-	(D)	(D)	-	(D)	-	(D)
Broilers and other meat-type chickens sold	farms, 1982	262	20	44	15	9	21	4	24
	1978	278	24	53	16	5	13	1	25
	number, 1982	46 603 412	1 979	11 440 176	14 507	(D)	(D)	(D)	1 470
	1978	38 130 360	2 472	8 469 679	(D)	(D)	(D)	(D)	3 641
1982 farms by number sold:									
1 to 1,999		80	20	11	14	8	20	4	24
2,000 to 15,999		21	-	2	1	-	-	-	-
16,000 to 59,999		21	-	2	-	-	1	-	-
60,000 to 99,999		5	-	2	-	-	-	-	-
100,000 to 499,999		114	-	19	-	1	-	-	-
500,000 or more	farms	21	-	8	-	-	-	-	-
	number	17 002 954	-	5 073 377	-	-	-	-	-
Turkeys sold	farms, 1982	32	4	3	8	5	11	1	5
	1978	24	2	5	6	1	8	1	6
	number, 1982	372 903	50	27	(D)	86	485	(D)	146
	1978	312 740	(D)	69	(D)	(D)	1 164	(D)	259
Turkeys for slaughter sold	farms, 1982	31	4	3	8	5	11	1	5
	1978	23	2	5	6	1	7	1	6
	number, 1982	(D)	50	27	(D)	86	(D)	(D)	146
	1978	(D)	(D)	69	(D)	(D)	(D)	(D)	259
Ducks, geese, and other poultry sold	farms, 1982	125	8	32	11	5	9	2	11
	1978	130	8	34	21	4	9	1	10

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
INVENTORY									
Any poultry	farms, 1982	191	48	147	57	109	149	112	3
	1978	208	41	161	51	96	172	140	1
Chickens 3 months old or older	farms, 1982	154	43	124	45	103	107	80	3
	1978	177	37	130	38	89	124	115	1
	number, 1982	167 582	4 837	362 303	(D)	160 299	328 607	244 867	(D)
	1978	200 913	9 500	392 783	(D)	140 474	292 737	226 795	(D)
Hens and pullets of laying ege	farms, 1982	152	43	120	45	102	107	80	3
	1978	176	37	127	37	89	121	115	1
	number, 1982	(D)	(D)	247 902	(D)	160 154	(D)	244 234	(D)
	1978	(D)	(D)	327 639	(D)	140 238	(D)	226 111	(D)
1982 farms by inventory:									
1 to 99		117	34	70	40	70	65	60	2
100 to 399		26	8	24	2	24	15	8	-
400 to 1,599		2	-	15	2	2	14	7	1
1,600 to 3,199		-	1	2	-	-	3	-	-
3,200 to 9,999		2	-	3	-	-	4	-	-
10,000 to 19,999		4	-	1	-	3	1	-	-
20,000 to 49,999		-	-	4	-	3	4	4	-
50,000 to 99,999		1	-	1	1	-	-	1	-
100,000 or more	farms	-	-	-	-	-	1	-	-
	number	-	-	-	-	-	(D)	-	-
Pullets 3 months old or older not of laying age	farms, 1982	18	1	16	5	5	10	7	-
	1978	12	8	13	4	5	14	15	1
	number, 1982	(D)	(D)	114 401	74	145	(D)	633	-
	1978	(D)	(D)	65 144	49	236	(D)	684	(D)
Pullet chicks and pullets under 3 months old	farms, 1982	7	-	5	-	5	4	3	1
	1978	5	-	4	-	2	7	5	1
	number, 1982	(D)	-	88	-	1 030	(D)	60	(D)
	1978	(D)	-	(D)	-	(D)	(D)	239	(D)
Broilers and other meat-type chickens	farms, 1982	51	12	22	20	13	51	30	1
	1978	46	5	26	16	13	55	30	1
	number, 1982	210 386	391	(D)	77 895	767	549 127	494 245	(D)
	1978	483 410	180	58 367	34 466	2 120	544 185	531 552	(D)
Turkeys	farms, 1982	16	10	17	7	2	21	11	-
	1978	17	3	13	5	1	10	14	-
	number, 1982	(D)	88	(D)	38	(D)	31 692	(D)	-
	1978	10 435	65 078	(D)	72	(D)	25 374	80 464	-
Turkey hens kept for breeding	farms, 1982	9	1	3	1	1	3	4	-
	1978	6	2	-	2	-	3	8	-
	number, 1982	41	(D)	25	(D)	(D)	6	13	-
	1978	(D)	(D)	-	(D)	-	6	27	-
Ducks, geese, and other poultry	farms, 1982	41	15	38	8	31	25	31	-
	1978	39	7	35	16	24	30	30	-
SALES									
Any poultry sold	farms, 1982	122	27	108	39	74	124	54	1
	1978	124	26	135	37	65	146	79	1
	$1,000, 1982	6 455	46	6 310	1 275	1 976	8 341	9 214	(D)
	1978	5 762	(D)	5 570	552	1 574	6 836	7 338	(D)
Chickens 3 months old or older sold	farms, 1982	43	6	56	10	49	43	22	1
	1978	55	9	72	11	38	64	31	1
	number, 1982	257 860	640	407 384	(D)	81 956	350 327	358 508	(D)
	1978	165 152	4 360	241 550	79 736	173 833	317 029	294 565	(D)
Hens and pullets of laying age sold	farms, 1982	39	6	52	10	49	41	21	1
	1978	54	9	68	10	37	63	30	-
	number, 1982	141 860	640	183 181	(D)	81 956	(D)	(D)	(D)
	1978	(D)	(D)	112 079	(D)	(D)	(D)	(D)	-
Pullets 3 months old or older not of laying age sold	farms, 1982	4	-	7	-	-	4	1	-
	1978	2	1	8	1	1	2	1	1
	number, 1982	116 000	-	224 203	-	-	(D)	(D)	-
	1978	(D)	(D)	129 471	(D)	(D)	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old sold	farms, 1982	-	1	1	-	-	1	-	-
	1978	-	1	2	-	-	2	-	1
	number, 1982	-	(D)	(D)	-	-	(D)	-	-
	1978	-	(D)	(D)	-	-	(D)	-	(D)
Broilers and other meat-type chickens sold	farms, 1982	26	2	7	20	7	51	16	1
	1978	30	-	16	13	10	58	14	1
	number, 1982	1 567 298	(D)	(D)	332 364	747	2 596 333	3 595 617	(D)
	1978	2 257 938	-	(D)	156 022	2 215	2 296 249	2 964 078	(D)
1982 farms by number sold:									
1 to 1,999		16	2	5	10	7	12	6	1
2,000 to 15,999		-	-	-	2	-	17	-	-
16,000 to 59,999		2	-	1	7	-	14	1	-
60,000 to 99,999		-	-	-	1	-	1	2	-
100,000 to 499,999		8	-	1	-	-	6	3	-
500,000 or more	farms	-	-	-	-	-	1	4	-
	number	-	-	-	-	-	(D)	2 866 992	-
Turkeys sold	farms, 1982	7	1	12	2	1	18	4	-
	1978	4	4	14	1	3	10	6	-
	number, 1982	(D)	(D)	(D)	(D)	(D)	175 768	297 989	-
	1978	(D)	(D)	(D)	(D)	(D)	82 793	245 495	-
Turkeys for slaughter sold	farms, 1982	7	1	12	1	1	18	4	-
	1978	4	4	14	1	3	9	5	-
	number, 1982	(D)	(D)	(D)	(D)	(D)	175 768	297 989	-
	1978	(D)	(D)	(D)	(D)	(D)	(D)	(D)	-
Ducks, geese, and other poultry sold	farms, 1982	14	4	26	3	15	11	8	-
	1978	19	3	25	6	10	16	12	-

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbrevietions and symbols, see introductory text]

Item		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
INVENTORY									
Any poultry	farms, 1982	11	64	158	181	217	35	106	126
	1978	14	49	197	179	200	33	114	117
Chickens 3 months old or older	farms, 1982	10	56	104	138	192	28	96	109
	1978	13	44	168	136	178	30	105	95
	number, 1982	1 562	2 069	852 648	181 623	73 936	1 340	23 817	167 122
	1978	969	(D)	922 047	245 529	95 087	13 504	147 392	252 754
Hens and pullets of laying age	farms, 1982	10	54	101	132	191	28	94	108
	1978	13	44	163	132	176	30	103	93
	number, 1982	1 562	2 005	819 871	140 004	72 860	1 247	(D)	166 923
	1978	969	(D)	811 063	134 860	(D)	(D)	(D)	181 571
1982 farms by inventory:									
1 to 99		7	48	52	96	147	25	85	93
100 to 399		1	6	17	21	33	2	7	7
400 to 1,599		2	-	16	10	8	1	1	3
1,600 to 3,199		-	-	3	-	1	-	-	-
3,200 to 9,999		-	-	2	-	-	-	-	-
10,000 to 19,999		-	-	1	3	1	-	1	2
20,000 to 49,999		-	-	6	1	1	-	-	2
50,000 to 99,999		-	-	2	1	-	-	-	1
100,000 or more	farms	-	-	2	-	-	-	-	-
	number	-	-	(D)	-	-	-	-	-
Pullets 3 months old or older not of laying age	farms, 1982	-	5	16	20	18	5	17	12
	1978	-	9	15	14	13	5	6	15
	number, 1982	-	64	32 777	41 619	1 076	93	(D)	199
	1978	-	46	110 984	110 669	(D)	(D)	(D)	71 183
Pullet chicks and pullets under 3 months old	farms, 1982	-	1	5	6	5	-	2	5
	1978	-	1	8	5	5	1	8	6
	number, 1982	-	(D)	(D)	(D)	(D)	-	(D)	(D)
	1978	-	(D)	218 980	32 019	341	(D)	(D)	(D)
Broilers and other meat-type chickens	farms, 1982	1	11	44	54	36	8	11	12
	1978	1	8	38	44	29	3	17	17
	number, 1982	(D)	262	413 590	919 820	2 896	(D)	440	224
	1978	(D)	155	220 765	628 860	2 619	127	1 297	438
Turkeys	farms, 1982	-	9	17	17	39	1	15	11
	1978	-	1	10	10	17	6	11	15
	number, 1982	-	72	53 642	92 790	244	(D)	(D)	94
	1978	-	(D)	23 361	7 088	87	212	106	101
Turkey hens kept for breeding	farms, 1982	-	3	6	5	17	-	2	4
	1978	-	1	4	2	10	2	4	5
	number, 1982	-	12	(D)	7	59	-	(D)	13
	1978	-	(D)	(D)	(D)	42	(D)	56	19
Ducks, geese, end other poultry	farms, 1982	4	13	39	27	40	12	28	31
	1978	7	13	28	35	35	4	26	36
SALES									
Any poultry sold	farms, 1982	8	26	123	129	103	11	51	59
	1978	9	18	163	134	115	17	51	52
	$1,000, 1982	15	10	17 383	12 921	1 033	(D)	600	2 152
	1978	(D)	(D)	16 312	10 272	789	(D)	1 871	2 225
Chickens 3 months old or older sold	farms, 1982	4	10	51	40	39	4	17	26
	1978	1	9	90	54	51	6	18	19
	number, 1982	(D)	399	799 491	373 843	95 904	760	(D)	156 127
	1978	(D)	(D)	840 479	332 873	98 351	35 364	74 478	188 974
Hens and pullets of laying age sold	farms, 1982	4	10	48	37	38	4	16	24
	1978	1	9	85	50	47	5	17	18
	number, 1982	(D)	399	(D)	(D)	(D)	(D)	9 296	(D)
	1978	(D)	(D)	720 016	135 558	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold	farms, 1982	-	-	3	4	2	1	1	2
	1978	-	-	6	4	4	2	2	1
	number, 1982	-	-	(D)	(D)	(D)	(D)	(D)	(D)
	1978	-	-	120 463	197 315	(D)	(D)	(D)	(D)
Pullet chicks and pullets under 3 months old sold	farms, 1982	-	-	-	2	-	-	1	-
	1978	-	-	1	3	-	-	2	1
	number, 1982	-	-	-	(D)	-	-	(D)	-
	1978	-	-	(D)	30 158	-	-	(D)	(D)
Broilers and other meat-type chickens sold	farms, 1982	-	6	33	50	16	4	8	2
	1978	1	1	39	51	17	2	7	4
	number, 1982	-	175	2 602 569	4 920 220	3 194	(D)	(D)	(D)
	1978	(D)	(D)	1 118 008	3 832 148	2 635	(D)	(D)	(D)
1982 farms by number sold:									
1 to 1,999		-	6	18	18	16	2	7	1
2,000 to 15,999		-	-	2	6	-	-	-	-
16,000 to 59,999		-	-	4	10	-	1	1	-
60,000 to 99,999		-	-	2	1	-	1	-	-
100,000 to 499,999		-	-	6	14	-	-	-	1
500,000 or more	farms	-	-	1	1	-	-	-	-
	number	-	-	(D)	(D)	-	-	-	-
Turkeys sold	farms, 1982	-	4	13	9	5	1	5	3
	1978	-	-	8	9	4	4	3	9
	number, 1982	-	27	279 086	269 035	(D)	(D)	(D)	(D)
	1978	-	-	(D)	(D)	77	180	(D)	298
Turkeys for slaughter sold	farms, 1982	-	4	13	9	5	1	5	3
	1978	-	-	8	9	4	4	3	9
	number, 1982	-	27	(D)	269 035	(D)	(D)	(D)	(D)
	1978	-	-	(D)	(D)	77	180	(D)	298
Ducks, geese, and other poultry sold	farms, 1982	1	2	21	12	5	1	4	8
	1978	1	3	17	11	9	2	8	8

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
INVENTORY									
Any poultry	farms, 1982	98	121	88	243	108	237	38	376
	1978	117	85	91	264	110	291	52	418
Chickens 3 months old or older	farms, 1982	75	95	81	209	103	210	33	302
	1978	91	69	80	232	95	251	47	351
	number, 1982	144 818	6 612	(D)	33 729	(D)	118 762	(D)	1 010 975
	1978	120 133	4 920	(D)	65 655	228 937	164 032	40 254	593 104
Hens and pullets of laying age	farms, 1982	75	95	80	207	102	207	33	296
	1978	88	69	79	229	94	245	45	337
	number, 1982	(D)	6 392	(D)	32 935	(D)	117 638	(D)	878 956
	1978	(D)	4 776	(D)	64 909	(D)	162 069	40 174	434 154
1982 farms by inventory:									
1 to 99		65	87	76	180	86	177	30	196
100 to 399		4	5	2	23	14	20	1	48
400 to 1,599		1	2	1	1	1	4	1	22
1,600 to 3,199		1	1	-	2	-	1	-	2
3,200 to 9,999		1	-	-	-	-	2	-	8
10,000 to 19,999		1	-	-	-	-	1	1	6
20,000 to 49,999		1	-	1	1	-	2	-	5
50,000 to 99,999		1	-	-	-	-	-	-	9
100,000 or more	farms	-	-	-	-	1	-	-	-
	number	-	-	-	-	(D)	-	-	-
Pullets 3 months old or older not of laying age	farms, 1982	5	9	11	27	11	28	4	36
	1978	12	7	9	24	13	25	4	44
	number, 1982	(D)	220	129	794	(D)	1 124	48	132 019
	1978	(D)	144	193	746	(D)	1 963	80	158 950
Pullet chicks and pullets under 3 months old	farms, 1982	-	3	3	6	5	6	5	4
	1978	2	1	1	4	12	7	1	17
	number, 1982	-	(D)	(D)	221	(D)	268	114	(D)
	1978	(D)	(D)	(D)	(D)	(D)	464	(D)	117 038
Broilers and other meat-type chickens	farms, 1982	29	21	26	41	19	52	6	60
	1978	39	19	14	27	15	54	6	71
	number, 1982	245 700	991	1 301	1 472	883	2 228	172	672 977
	1978	232 927	751	400	1 896	690	5 716	160	661 669
Turkeys	farms, 1982	22	26	12	20	6	26	3	33
	1978	5	11	11	13	8	23	5	14
	number, 1982	125 598	225	56	392	53	1 745	15	135 013
	1978	(D)	96	74	3 905	145	7 328	37	31 555
Turkey hens kept for breeding	farms, 1982	2	3	5	11	4	8	1	6
	1978	-	2	5	8	5	7	2	2
	number, 1982	(D)	4	11	40	(D)	25	(D)	14
	1978	-	(D)	9	(D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry	farms, 1982	18	29	16	59	25	54	9	90
	1978	22	14	19	72	27	61	12	78
SALES									
Any poultry sold	ferms, 1982	50	43	29	118	47	111	20	266
	1978	71	33	24	119	63	117	20	314
	$1,000, 1982	5 408	114	(D)	410	(D)	1 723	(D)	25 696
	1978	4 514	51	(D)	660	1 547	2 638	465	15 006
Chickens 3 months old or older sold	farms, 1982	13	8	10	33	16	33	7	120
	1978	20	9	11	46	23	45	11	174
	number, 1982	42 502	2 434	(D)	13 969	(D)	45 509	(D)	1 164 208
	1978	119 707	1 557	36 046	24 316	146 923	197 347	28 431	599 308
Hens and pullets of laying age sold	farms, 1982	13	8	10	32	15	33	7	111
	1978	20	9	9	45	22	45	11	166
	number, 1982	42 502	2 434	(D)	(D)	(D)	45 509	(D)	729 505
	1978	119 707	1 557	(D)	(D)	(D)	(D)	(D)	345 790
Pullets 3 months old or older not of laying age sold	farms, 1982	-	-	1	1	1	-	1	11
	1978	-	-	2	2	1	1	2	13
	number, 1982	-	-	(D)	(D)	(D)	-	(D)	434 703
	1978	-	-	(D)	(D)	(D)	(D)	(D)	253 518
Pullet chicks and pullets under 3 months old sold	farms, 1982	-	-	1	-	-	-	1	1
	1978	-	-	-	1	2	2	-	3
	number, 1982	-	-	(D)	-	-	-	(D)	(D)
	1978	-	-	-	(D)	(D)	(D)	-	(D)
Broilers and other meat-type chickens sold	farms, 1982	21	6	6	21	3	17	5	51
	1978	27	7	5	15	11	22	-	53
	number, 1982	1 318 592	1 254	600	2 239	(D)	3 804	424	3 892 172
	1978	852 173	676	176	1 763	3 416	10 053	-	4 347 041
1982 farms by number sold:									
1 to 1,999		7	6	6	21	3	17	5	35
2,000 to 15,999		2	-	-	-	-	-	-	2
16,000 to 59,999		6	-	-	-	-	-	-	2
60,000 to 99,999		2	-	-	-	-	-	-	2
100,000 to 499,999		4	-	-	-	-	-	-	8
500,000 or more	farms	-	-	-	-	-	-	-	2
	number	-	-	-	-	-	-	-	(D)
Turkeys sold	farms, 1982	10	6	5	3	1	15	-	24
	1978	2	4	1	6	3	11	-	18
	number, 1982	283 139	131	40	(D)	(D)	25 123	-	632 424
	1978	(D)	(D)	(D)	(D)	114	64 080	-	324 182
Turkeys for slaughter sold	farms, 1982	9	6	4	2	1	15	-	22
	1978	2	4	1	6	1	11	-	17
	number, 1982	(D)	131	(D)	(D)	(D)	(D)	-	(D)
	1978	(D)	(D)	(D)	(D)	(D)	64 080	-	(D)
Ducks, geese, and other poultry sold	farms, 1982	6	5	3	7	5	10	2	41
	1978	12	3	2	19	6	9	2	31

Table 15. Selected Crops: 1982 and 1978

[For meaning of abbreviations end symbols, see introductory text]

Crop		Pennsylvanie	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
Harvested cropland	ferms, 1982	50 423	1 065	395	738	515	1 017	1 762
	1978	52 406	1 087	397	773	542	1 075	1 807
	acres, 1982	4 363 789	125 218	12 734	56 136	26 200	95 004	185 546
	1978	4 263 952	114 397	13 082	55 319	26 079	86 747	187 934
Irrigated	ferms, 1982	1 526	42	25	11	9	8	130
	1978	1 259	28	34	9	8	3	110
	acres, 1982	17 692	(D)	71	(D)	171	(D)	718
	1978	13 848	1 548	207	89	(D)	(D)	668
Corn for grain or seed	ferms, 1982	31 699	708	130	497	314	705	1 268
	1978	33 703	764	139	513	319	756	1 372
	acres, 1982	1 282 084	38 065	1 907	13 542	5 929	21 589	71 764
	1978	1 189 893	34 947	1 715	12 149	5 197	18 906	71 763
	bushels, 1982	119 837 016	2 750 998	190 599	1 203 455	569 665	2 126 018	6 888 516
	1978	113 599 487	2 879 955	152 697	1 135 418	513 041	1 920 492	7 010 958
Irrigated	farms, 1982	50	-	-	1	-	4	-
	1978	46	1	-	-	-	2	4
	acres, 1982	999	-	-	(D)	-	(D)	-
	1978	469	(D)	-	-	-	(D)	11
1982 farms by acres harvested:								
1 to 24 acres		18 777	348	113	356	244	468	554
25 to 99 acres		10 059	263	15	113	62	191	523
100 to 249 acres		2 179	73	1	24	8	37	146
250 acres or more		684	24	1	4	-	9	45
Corn for silage or green chop	farms, 1982	17 461	229	31	145	97	466	592
	1978	17 430	210	31	153	102	450	586
	acres, 1982	476 334	8 809	378	3 505	1 588	15 129	18 948
	1978	422 376	7 007	373	3 210	1 496	10 253	17 720
	tons, green, 1982	6 934 561	97 903	4 985	46 391	21 858	215 339	282 847
	1978	6 448 878	88 925	5 081	47 708	18 787	163 602	284 586
Irrigated	farms, 1982	27	-	-	1	-	1	-
	1978	13	-	-	-	-	-	-
	acres, 1982	542	-	-	(D)	-	(D)	-
	1978	187	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		10 632	118	29	94	77	229	319
25 to 99 acres		6 226	95	2	45	20	217	243
100 to 249 acres		564	14	-	6	-	20	28
250 acres or more		39	2	-	-	-	-	2
Wheat for grain	farms, 1982	12 068	487	41	137	126	173	709
	1978	12 660	428	53	146	128	206	748
	acres, 1982	221 454	12 192	287	1 502	1 314	1 607	16 846
	1978	194 226	7 777	337	1 604	954	1 823	14 694
	bushels, 1982	7 790 790	416 689	10 957	46 707	48 446	50 728	623 829
	1978	6 310 367	226 666	11 225	41 926	36 054	54 982	512 332
Irrigated	farms, 1982	7	-	-	-	-	1	-
	1978	8	-	-	-	-	-	-
	acres, 1982	65	-	-	-	-	(D)	-
	1978	86	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		9 754	330	40	125	119	164	502
25 to 99 acres		2 076	146	1	11	6	9	187
100 to 249 acres		213	10	-	1	1	-	19
250 acres or more		25	1	-	-	-	-	1
Oats for grain	farms, 1982	19 254	237	98	411	237	455	763
	1978	20 736	267	107	433	244	536	824
	acres, 1982	307 410	2 732	1 104	6 868	2 966	7 351	11 758
	1978	304 116	3 180	1 075	6 070	2 502	6 890	11 641
	bushels, 1982	18 088 854	148 971	67 562	374 249	176 929	425 475	688 992
	1978	15 669 686	151 896	55 782	298 483	149 985	354 542	588 019
Irrigated	farms, 1982	14	-	-	-	-	1	-
	1978	14	-	-	-	-	1	1
	acres, 1982	104	-	-	-	-	(D)	-
	1978	129	-	-	-	-	(D)	(D)
1982 farms by acres harvested:								
1 to 24 acres		15 917	212	86	331	211	377	634
25 to 99 acres		3 123	25	11	75	23	73	123
100 to 249 acres		201	-	1	5	3	5	6
250 acres or more		13	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	41 299	766	265	673	440	920	1 318
	1978	43 765	795	258	700	471	988	1 383
	acres, 1982	1 862 212	34 684	7 878	31 140	14 571	51 027	59 441
	1978	1 961 780	33 847	8 470	31 976	15 692	49 505	61 493
	tons, dry, 1982	4 230 141	69 939	15 029	61 062	31 366	114 260	165 639
	1978	4 379 817	67 154	17 794	67 611	34 009	121 117	165 132
Irrigated	farms, 1982	58	1	-	-	2	-	2
	1978	42	-	1	-	-	1	-
	acres, 1982	1 219	(D)	-	-	(D)	-	(D)
	1978	952	-	(D)	-	-	(D)	-
1982 farms by acres harvested:								
1 to 24 acres		18 635	375	148	273	257	293	640
25 to 99 acres		17 967	308	102	333	150	489	521
100 to 249 acres		4 191	70	15	58	31	124	141
250 acres or more		506	13	-	9	2	14	16
Land in orchards	farms, 1982	3 116	200	54	40	47	42	113
	1978	3 142	215	63	41	38	44	95
	acres, 1982	68 124	21 435	291	212	312	944	2 255
	1978	70 928	21 947	394	292	290	931	2 503
Irrigated	farms, 1982	97	20	-	-	-	-	9
	1978	63	14	1	1	-	-	3
	acres, 1982	3 540	1 347	-	-	-	-	67
	1978	2 655	1 385	(D)	(D)	-	-	4
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		1 799	35	38	31	25	24	60
5.0 to 24.9 acres		820	48	14	7	18	8	39
25.0 to 99.9 acres		355	68	2	2	4	8	9
100.0 acres or more		142	49	-	-	-	2	5

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
Harvested cropland	farms, 1982	460	1 405	852	1 164	552	25	173
	1978	508	1 499	888	1 196	565	24	181
	acres, 1982	50 210	154 544	81 650	73 891	40 660	(D)	12 190
	1978	49 422	154 221	82 764	72 423	42 604	(D)	11 848
Irrigated	farms, 1982	18	8	75	29	12	-	2
	1978	14	5	51	24	10	-	2
	acres, 1982	316	26	(D)	(D)	25	-	(D)
	1978	407	39	506	198	21	-	(D)
Corn for grain or seed	farms, 1982	332	474	415	777	357	6	114
	1978	379	574	461	803	366	9	135
	acres, 1982	14 126	14 878	25 107	19 792	7 291	(D)	3 294
	1978	12 711	14 045	25 248	17 338	6 857	(D)	3 884
	bushels, 1982	1 491 010	1 357 940	2 414 805	1 795 320	604 136	1 025	257 088
	1978	1 279 873	1 202 523	2 238 101	1 608 646	567 156	3 894	269 252
Irrigated	farms, 1982	-	-	1	-	-	-	-
	1978	-	-	2	1	-	-	-
	acres, 1982	-	-	(D)	-	-	-	-
	1978	-	-	(D)	(D)	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		147	290	190	565	287	6	85
25 to 99 acres		147	160	158	176	51	-	24
100 to 249 acres		35	20	49	28	18	-	2
250 acres or more		3	4	18	8	1	-	3
Corn for silage or green chop	farms, 1982	264	750	132	227	122	2	20
	1978	261	836	143	228	124	4	15
	acres, 1982	9 756	26 073	4 929	3 614	3 390	(D)	320
	1978	7 226	25 184	4 448	3 764	2 987	(D)	306
	tons, green, 1982	156 832	304 045	74 829	46 441	48 490	(D)	3 693
	1978	124 592	318 161	66 098	56 780	40 494	(D)	3 977
Irrigated	farms, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
	acres, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		110	313	68	173	79	-	17
25 to 99 acres		135	404	54	53	37	2	3
100 to 249 acres		19	33	8	1	4	-	-
250 acres or more		-	-	2	-	2	-	-
Wheat for grain	farms, 1982	64	15	261	262	41	1	59
	1978	75	18	212	277	41	1	64
	acres, 1982	834	269	7 459	3 454	363	(D)	1 208
	1978	938	190	4 228	2 949	514	(D)	1 061
	bushels, 1982	30 095	9 210	261 453	135 887	11 738	(D)	35 609
	1978	28 757	5 526	132 373	92 323	15 890	(D)	27 371
Irrigated	farms, 1982	-	-	-	-	-	-	-
	1978	-	-	1	-	-	-	-
	acres, 1982	-	-	-	-	-	-	-
	1978	-	-	(D)	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		56	11	168	225	37	1	46
25 to 99 acres		7	4	78	35	4	-	12
100 to 249 acres		1	-	13	2	-	-	1
250 acres or more		-	-	2	-	-	-	-
Oats for grain	farms, 1982	154	468	184	638	374	3	97
	1978	206	514	207	695	391	7	114
	acres, 1982	2 378	8 383	2 624	9 412	9 166	(D)	1 599
	1978	2 905	8 075	2 895	9 367	9 050	(D)	1 743
	bushels, 1982	139 794	454 821	139 840	568 855	596 887	(D)	89 160
	1978	156 362	382 325	139 179	524 712	497 188	2 040	74 835
Irrigated	farms, 1982	-	-	-	-	-	-	-
	1978	-	-	-	2	-	-	-
	acres, 1982	-	-	-	-	-	-	-
	1978	-	-	-	(D)	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		128	363	157	529	282	3	77
25 to 99 acres		24	103	25	101	75	-	18
100 to 249 acres		2	2	2	8	14	-	2
250 acres or more		-	-	-	-	3	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	391	1 347	518	988	469	23	134
	1978	453	1 436	562	1 040	493	23	135
	acres, 1982	23 452	110 410	20 550	34 177	17 672	(D)	4 200
	1978	27 149	112 204	24 476	35 890	20 048	642	4 005
	tons, dry, 1982	65 035	214 799	47 921	76 974	36 943	(D)	8 886
	1978	74 323	215 830	51 284	80 253	40 269	1 132	6 873
Irrigated	farms, 1982	2	-	-	-	-	-	-
	1978	-	-	-	1	-	-	-
	acres, 1982	(D)	-	-	-	-	-	-
	1978	-	-	-	(D)	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		114	255	267	527	229	19	88
25 to 99 acres		203	659	201	387	202	3	34
100 to 249 acres		67	381	46	70	34	1	12
250 acres or more		7	52	4	4	4	-	-
Land in orchards	farms, 1982	24	39	59	56	33	3	13
	1978	26	36	63	65	34	3	14
	acres, 1982	734	230	489	845	107	6	49
	1978	751	297	467	781	102	13	63
Irrigated	farms, 1982	1	-	4	1	-	-	-
	1978	3	2	2	-	-	-	-
	acres, 1982	(D)	-	(D)	(D)	-	-	-
	1978	(D)	(D)	(D)	-	-	-	-
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		16	27	34	47	26	3	9
5.0 to 24.9 acres		3	9	21	8	6	-	4
25.0 to 99.9 acres		3	3	3	-	1	-	-
100.0 acres or more		2	-	1	1	-	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop			Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
Harvested cropland	farms,	1982	759	1 539	546	424	273	774	1 364
		1978	771	1 606	573	442	280	866	1 442
	acres,	1982	84 493	140 651	41 442	29 338	27 417	72 476	112 119
		1978	82 857	137 136	39 455	27 078	24 359	70 390	106 388
Irrigated	farms,	1982	13	231	4	8	3	27	6
		1978	8	267	7	7	4	19	11
	acres,	1982	47	967	47	17	(D)	(D)	(D)
		1978	160	1 024	76	56	(D)	309	39
Corn for grain or seed	farms,	1982	574	862	323	247	229	578	820
		1978	604	883	368	259	225	674	915
	acres,	1982	28 870	53 470	8 588	4 997	11 224	25 950	23 735
		1978	(D)	50 410	8 622	4 162	8 729	25 171	23 196
	bushels,	1982	2 802 954	6 190 583	702 985	403 912	1 189 874	2 067 612	2 067 176
		1978	2 322 238	5 334 634	853 176	320 420	871 149	2 136 649	2 287 154
Irrigated	farms,	1982	-	3	-	-	1	-	-
		1978	3	-	1	-	-	1	-
	acres,	1982	-	(D)	-	-	(D)	-	-
		1978	(D)	-	(D)	-	-	(D)	-
1982 farms by acres harvested:									
1 to 24 acres			252	356	246	185	138	350	563
25 to 99 acres			256	377	59	60	69	158	209
100 to 249 acres			52	90	14	2	14	50	36
250 acres or more			14	39	4	-	8	20	12
Corn for silage or green chop	farms,	1982	343	470	134	110	125	109	520
		1978	365	457	137	108	121	118	503
	acres,	1982	8 201	15 134	3 203	2 249	2 812	2 723	13 249
		1978	8 473	13 873	(D)	1 994	2 780	2 361	10 899
	tons, green,	1982	120 907	308 138	41 999	24 487	47 641	35 193	155 543
		1978	125 036	259 589	37 278	23 459	43 753	31 766	153 475
Irrigated	farms,	1982	-	1	-	-	-	-	-
		1978	1	-	-	-	-	1	-
	acres,	1982	-	(D)	-	-	-	-	-
		1978	(D)	-	-	-	-	(D)	-
1982 farms by acres harvested:									
1 to 24 acres			224	270	87	74	95	74	333
25 to 99 acres			112	177	42	35	27	30	174
100 to 249 acres			7	21	4	1	2	5	12
250 acres or more			-	2	1	-	1	-	1
Wheat for grain	farms,	1982	183	322	77	30	55	315	75
		1978	202	362	75	27	63	321	69
	acres,	1982	3 454	7 021	743	183	820	6 445	1 195
		1978	3 319	6 374	645	131	654	5 853	979
	bushels,	1982	130 492	264 930	22 465	6 547	31 093	197 708	37 895
		1978	105 096	231 106	16 533	3 187	17 683	163 062	37 971
Irrigated	farms,	1982	-	1	-	-	-	-	-
		1978	-	-	-	-	-	-	-
	acres,	1982	-	(D)	-	-	-	-	-
		1978	-	-	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres			138	248	70	28	48	238	62
25 to 99 acres			41	66	7	2	6	70	12
100 to 249 acres			4	8	-	-	1	5	1
250 acres or more			-	-	-	-	-	2	-
Oats for grain	farms,	1982	363	174	299	212	135	474	717
		1978	427	229	312	234	142	538	732
	acres,	1982	7 572	2 211	4 710	2 876	1 633	9 203	13 257
		1978	8 640	2 792	4 305	2 817	1 865	9 024	11 629
	bushels,	1982	491 484	137 654	274 608	164 558	91 823	520 828	768 443
		1978	468 868	146 847	222 056	128 512	91 974	481 693	622 404
Irrigated	farms,	1982	-	-	-	1	-	-	-
		1978	1	-	-	-	-	-	-
	acres,	1982	-	-	-	(D)	-	-	-
		1978	(D)	-	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres			258	151	254	182	122	362	557
25 to 99 acres			100	22	43	29	13	107	146
100 to 249 acres			5	1	1	1	-	5	12
250 acres or more			-	-	1	-	-	-	2
Hay—alfalfa, other tame, smell grain, wild, grass silage, green chop, etc. (see text)	farms,	1982	649	1 052	494	383	233	563	1 251
		1978	670	1 116	526	402	233	652	1 314
	acres,	1982	34 524	55 236	24 105	19 057	9 875	19 490	61 570
		1978	35 565	57 560	23 775	18 261	10 252	20 575	61 986
	tons, dry,	1982	91 475	139 369	51 085	35 934	27 062	43 137	140 572
		1978	87 017	139 279	50 673	35 344	25 546	42 616	134 442
Irrigated	farms,	1982	-	1	-	1	1	-	-
		1978	2	2	-	1	-	1	-
	acres,	1982	-	(D)	-	(D)	(D)	-	-
		1978	(D)	(D)	-	(D)	-	(D)	-
1982 farms by acres harvested:									
1 to 24 acres			202	478	204	168	96	336	557
25 to 99 acres			368	470	226	164	119	185	533
100 to 249 acres			73	79	53	42	13	37	141
250 acres or more			6	25	11	9	5	5	20
Land in orchards	farms,	1982	37	74	25	26	11	51	44
		1978	34	73	20	29	12	53	47
	acres,	1982	322	926	91	105	52	505	130
		1978	285	786	63	122	76	475	106
Irrigated	farms,	1982	-	-	1	-	-	1	-
		1978	1	1	-	-	-	1	1
	acres,	1982	-	-	(D)	-	-	(D)	-
		1978	(D)	(D)	-	-	-	(D)	(D)
1982 farms by bearing end nonbearing acres:									
0.1 to 4.9 acres			29	38	19	22	9	36	39
5.0 to 24.9 acres			4	26	6	2	2	10	5
25.0 to 99.9 acres			4	8	-	2	-	4	-
100.0 acres or more			-	2	-	-	-	1	-

Table 15. Selected Crops: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
Harvested cropland	farms, 1982	1 065	710	89	143	1 368	806	36
	1978	1 076	740	102	154	1 456	876	47
	acres, 1982	115 343	76 206	3 493	6 728	94 741	48 550	2 876
	1978	110 366	71 995	4 421	8 061	90 067	47 095	2 529
Irrigated	farms, 1982	37	23	25	2	50	4	-
	1978	20	16	16	2	44	7	-
	acres, 1982	546	(D)	93	(D)	(D)	11	-
	1978	269	271	28	(D)	656	59	-
Corn for grain or seed	farms, 1982	824	544	19	48	524	480	25
	1978	889	591	18	78	490	495	26
	acres, 1982	44 243	29 560	1 063	789	15 985	13 060	398
	1978	41 665	27 545	1 340	1 171	11 231	8 268	372
	bushels, 1982	3 661 323	2 525 937	117 424	49 395	1 561 773	1 190 193	22 602
	1978	3 838 421	2 592 999	122 689	103 514	1 056 783	811 735	37 050
Irrigated	farms, 1982	3	-	-	-	4	-	-
	1978	1	-	-	-	-	1	-
	acres, 1982	(D)	-	-	-	(D)	-	-
	1978	(D)	-	-	-	-	(D)	-
1982 farms by acres harvested:								
1 to 24 acres		372	289	10	42	347	401	20
25 to 99 acres		344	180	4	5	135	59	5
100 to 249 acres		80	51	5	1	34	10	-
250 acres or more		28	24	-	-	8	10	-
Corn for silage or green chop	farms, 1982	490	191	9	34	411	133	13
	1978	456	164	9	40	430	141	10
	acres, 1982	16 616	6 961	327	473	10 696	2 356	288
	1978	11 896	5 457	315	662	9 920	2 355	145
	tons, green, 1982	229 941	91 156	7 883	3 969	139 905	32 982	3 445
	1978	185 689	79 291	7 816	8 044	137 042	33 932	2 243
Irrigated	farms, 1982	2	-	-	-	2	-	-
	1978	-	1	-	-	1	-	-
	acres, 1982	(D)	-	-	-	(D)	-	-
	1978	-	(D)	-	-	(D)	-	-
1982 farms by acres harvested:								
1 to 24 acres		243	90	6	29	245	98	9
25 to 99 acres		218	89	2	5	154	35	4
100 to 249 acres		27	11	1	-	10	-	-
250 acres or more		2	1	-	-	2	-	-
Wheat for grain	farms, 1982	435	284	4	3	48	97	-
	1978	433	297	10	4	32	91	2
	acres, 1982	9 198	6 756	59	(D)	1 306	1 287	-
	1978	7 430	5 492	202	28	879	750	(D)
	bushels, 1982	326 196	232 312	2 607	(D)	44 867	43 519	-
	1978	247 420	176 817	7 179	(D)	29 698	24 708	(D)
Irrigated	farms, 1982	-	-	-	-	-	-	-
	1978	1	-	-	-	-	-	-
	acres, 1982	-	-	-	-	-	-	-
	1978	(D)	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		329	227	3	1	38	88	-
25 to 99 acres		99	48	1	2	6	7	-
100 to 249 acres		7	5	-	-	2	2	-
250 acres or more		-	4	-	-	2	-	-
Oats for grain	farms, 1982	410	345	1	82	458	287	21
	1978	408	376	5	93	439	337	27
	acres, 1982	6 025	5 206	(D)	886	9 161	3 402	299
	1978	5 791	5 271	(D)	1 054	8 218	3 545	(D)
	bushels, 1982	361 272	308 703	(D)	41 788	590 303	175 657	16 050
	1978	300 333	264 187	1 732	49 550	478 519	190 310	17 914
Irrigated	farms, 1982	-	2	-	-	2	-	-
	1978	1	-	-	-	1	1	-
	acres, 1982	-	(D)	-	-	(D)	-	-
	1978	(D)	-	-	-	(D)	(D)	-
1982 farms by acres harvested:								
1 to 24 acres		350	285	1	74	345	264	18
25 to 99 acres		59	58	-	8	104	22	3
100 to 249 acres		1	2	-	-	8	1	-
250 acres or more		-	-	-	-	1	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	853	553	30	133	886	742	35
	1978	872	600	41	141	942	826	45
	acres, 1982	36 900	22 168	1 740	4 651	38 676	28 531	1 961
	1978	39 743	23 722	2 232	5 225	39 718	31 999	1 757
	tons, dry, 1982	90 657	51 290	4 035	8 180	84 582	57 283	3 729
	1978	100 863	55 336	4 440	9 749	84 740	65 527	3 025
Irrigated	farms, 1982	3	1	-	-	1	-	-
	1978	1	2	-	-	1	-	-
	acres, 1982	38	(D)	-	-	(D)	-	-
	1978	(D)	(D)	-	-	(D)	-	-
1982 farms by acres harvested:								
1 to 24 acres		370	289	18	62	354	340	13
25 to 99 acres		398	222	8	67	445	349	14
100 to 249 acres		77	41	2	4	83	47	8
250 acres or more		8	1	2	-	4	6	-
Land in orchards	farms, 1982	52	34	11	6	368	39	3
	1978	39	40	9	6	419	26	3
	acres, 1982	1 333	399	124	10	11 763	103	3
	1978	1 126	517	140	16	13 017	97	12
Irrigated	farms, 1982	4	3	2	-	9	-	-
	1978	3	-	-	-	2	1	-
	acres, 1982	(D)	95	(D)	-	68	-	-
	1978	(D)	-	-	-	(D)	(D)	-
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		29	26	7	6	89	32	3
5.0 to 24.9 acres		13	5	2	-	144	7	-
25.0 to 99.9 acres		8	1	2	-	106	-	-
100.0 acres or more		2	2	-	-	29	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
Harvested cropland	farms, 1982	1 386	452	742	589	898	487	540	316
	1978	1 401	503	730	626	914	517	561	330
	acres, 1982	166 533	38 415	35 068	60 368	74 566	40 057	49 512	21 184
	1978	163 687	39 720	31 405	51 760	69 667	39 554	47 093	20 658
Irrigated	farms, 1982	46	3	8	5	19	3	6	3
	1978	26	1	8	7	17	5	3	4
	acres, 1982	(D)	(D)	51	11	(D)	6	48	5
	1978	1 102	(D)	118	63	166	54	41	4
Corn for grain or seed	farms, 1982	1 071	360	137	452	615	298	471	56
	1978	1 146	387	177	483	626	334	484	59
	acres, 1982	53 992	(D)	2 050	17 014	22 712	8 129	15 562	1 838
	1978	53 329	8 725	1 725	12 824	16 666	6 784	14 102	2 158
	bushels, 1982	4 581 042	927 647	187 666	1 693 812	2 028 464	620 039	1 379 926	184 397
	1978	4 975 269	784 543	160 265	1 279 368	1 540 489	603 623	1 291 440	197 590
Irrigated	farms, 1982	7	1	1	-	-	-	-	-
	1978	2	1	3	1	2	-	-	-
	acres, 1982	184	(D)	(D)	-	-	-	-	-
	1978	(D)	(D)	26	(D)	(D)	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		449	231	114	248	415	216	268	38
25 to 99 acres		482	98	21	168	146	70	179	13
100 to 249 acres		114	26	2	29	42	9	24	4
250 acres or more		26	5	-	7	12	3	-	1
Corn for silage or green chop	farms, 1982	732	159	66	283	248	147	243	86
	1978	722	176	56	252	246	132	220	93
	acres, 1982	30 735	3 769	1 204	8 592	4 311	3 063	5 611	1 831
	1978	24 545	3 435	977	6 646	4 227	3 514	4 311	1 963
	tons, green, 1982	418 710	46 455	18 824	125 202	60 725	34 101	70 036	25 504
	1978	363 229	47 292	17 524	95 344	60 164	40 185	53 510	24 351
Irrigated	farms, 1982	7	-	-	-	-	-	-	-
	1978	2	-	-	-	1	-	-	-
	acres, 1982	180	-	-	-	-	-	-	-
	1978	(D)	-	-	-	(D)	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		286	100	50	155	194	105	153	58
25 to 99 acres		389	56	16	113	52	40	88	27
100 to 249 acres		54	3	-	15	2	2	2	1
250 acres or more		3	-	-	-	-	-	-	-
Wheat for grain	farms, 1982	431	146	21	140	97	32	199	7
	1978	468	197	10	126	95	32	215	1
	acres, 1982	7 880	1 735	158	1 624	1 080	664	2 894	278
	1978	7 362	2 103	62	1 311	819	324	2 820	(D)
	bushels, 1982	274 890	52 059	6 664	50 347	31 984	16 506	94 323	11 538
	1978	247 366	56 855	1 831	36 466	22 671	10 129	76 850	(D)
Irrigated	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	1	1	-	-	-
	acres, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	(D)	(D)	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		338	130	21	124	86	28	172	4
25 to 99 acres		90	16	-	15	10	2	27	2
100 to 249 acres		3	-	-	1	1	2	-	1
250 acres or more		-	-	-	-	-	-	-	-
Oats for grain	farms, 1982	391	266	28	303	548	267	299	36
	1978	455	293	36	303	556	289	307	37
	acres, 1982	4 855	3 452	156	4 705	10 120	4 450	4 313	410
	1978	5 470	3 502	192	3 818	8 596	3 669	4 359	(D)
	bushels, 1982	270 416	182 511	7 586	254 142	587 382	237 686	245 263	27 526
	1978	269 383	169 913	7 247	179 698	447 213	177 567	178 113	13 632
Irrigated	farms, 1982	-	-	1	-	-	-	-	-
	1978	-	-	1	1	2	1	-	-
	acres, 1982	-	-	(D)	-	-	-	-	-
	1978	-	-	(D)	(D)	(D)	(D)	-	-
1982 farms by acres harvested:									
1 to 24 acres		349	233	28	249	441	220	258	34
25 to 99 acres		41	32	-	51	92	43	41	1
100 to 249 acres		1	1	-	3	13	2	-	1
250 acres or more		-	-	-	-	2	2	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	1 147	405	717	543	786	461	448	265
	1978	1 192	463	705	566	836	479	485	287
	acres, 1982	62 006	16 934	31 817	30 058	34 562	24 471	19 391	15 371
	1978	65 435	21 682	28 891	29 425	38 662	26 638	20 404	15 108
	tons, dry, 1982	158 976	34 614	45 498	68 763	72 828	49 626	50 711	28 696
	1978	174 184	47 216	49 297	69 937	79 963	50 142	51 088	31 013
Irrigated	farms, 1982	8	-	3	-	1	-	-	-
	1978	2	-	3	-	1	1	1	-
	acres, 1982	256	-	(D)	-	(D)	-	-	-
	1978	(D)	-	82	-	(D)	(D)	(D)	-
1982 farms by acres harvested:									
1 to 24 acres		396	186	283	208	349	185	198	79
25 to 99 acres		575	177	371	252	351	206	206	143
100 to 249 acres		161	40	49	64	78	60	43	36
250 acres or more		15	2	14	19	8	10	1	7
Land in orchards	farms, 1982	72	10	36	18	52	19	26	31
	1978	71	10	37	21	47	24	21	24
	acres, 1982	7 331	70	191	111	336	61	769	219
	1978	7 046	104	118	219	325	96	744	139
Irrigated	farms, 1982	7	-	-	-	-	1	-	-
	1978	3	-	-	-	-	1	-	-
	acres, 1982	(D)	-	-	-	-	(D)	-	-
	1978	(D)	-	-	-	-	(D)	-	-
1982 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		18	9	26	10	31	16	11	19
5.0 to 24.9 acres		18	-	8	6	18	3	8	11
25.0 to 99.9 acres		17	1	2	2	3	-	4	1
100.0 acres or more		19	-	-	-	-	-	3	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop			Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
Harvested cropland	farms,	1982	4 510	715	855	524	521	866	240	1 299
		1978	4 515	725	852	578	531	902	251	1 365
	acres,	1982	312 284	52 458	85 764	72 967	35 622	80 477	12 502	85 502
		1978	311 021	47 949	82 476	78 576	32 066	77 698	13 029	83 734
Irrigated	farms,	1982	178	13	24	33	30	16	2	22
		1978	103	9	10	35	23	17	4	22
	acres,	1982	1 942	79	(D)	(D)	404	281	(D)	(D)
		1978	987	24	67	538	331	277	4	238
Corn for grain or seed	farms,	1982	3 614	579	685	371	281	639	34	956
		1978	3 695	571	706	446	280	694	31	1 002
	acres,	1982	125 064	20 776	32 911	33 477	9 306	27 278	434	26 664
		1978	120 314	16 863	33 051	35 719	7 802	26 499	347	23 765
	bushels,	1982	14 569 748	2 115 447	3 286 295	3 371 257	759 537	2 349 303	28 195	2 422 005
		1978	13 851 696	1 506 362	3 438 582	3 400 846	663 878	2 418 342	28 331	2 350 376
Irrigated	farms,	1982	6	2	-	-	3	3	-	3
		1978	7	-	2	1	-	1	-	4
	acres,	1982	30	(D)	-	-	(D)	3	-	(D)
		1978	(D)	-	(D)	(D)	-	(D)	-	25
1982 farms by acres harvested:										
1 to 24 acres			2 154	367	289	189	187	384	28	672
25 to 99 acres			1 212	170	312	108	72	181	6	234
100 to 249 acres			208	33	74	40	14	57	-	41
250 acres or more			40	9	10	34	8	17	-	9
Corn for silage or green chop	farms,	1982	2 847	263	416	41	124	284	62	462
		1978	2 822	246	437	49	119	266	80	382
	acres,	1982	66 727	4 207	13 774	999	2 790	6 394	1 344	8 830
		1978	63 399	3 963	12 980	(D)	(D)	4 954	1 479	6 504
	tons, green,	1982	1 311 660	64 370	231 605	12 817	37 862	78 800	16 936	102 816
		1978	1 235 802	55 513	225 496	17 380	36 532	65 053	19 214	86 353
Irrigated	farms,	1982	5	-	2	-	1	-	-	2
		1978	3	-	-	-	-	-	-	-
	acres,	1982	78	-	(D)	-	(D)	-	-	(D)
		1978	(D)	-	-	-	-	-	-	-
1982 farms by acres harvested:										
1 to 24 acres			2 015	215	186	27	80	196	44	350
25 to 99 acres			769	45	214	13	42	81	17	103
100 to 249 acres			57	3	15	1	2	7	1	9
250 acres or more			6	-	1	-	-	-	-	-
Wheat for grain	farms,	1982	1 704	240	306	289	74	216	1	277
		1978	1 959	209	323	307	65	198	4	233
	acres,	1982	18 769	3 260	4 759	10 209	2 031	3 356	(D)	3 716
		1978	22 426	2 398	4 394	8 369	1 403	2 798	42	2 647
	bushels,	1982	750 534	125 531	179 765	385 595	65 963	85 817	(D)	136 337
		1978	853 865	69 833	157 992	293 922	36 842	69 026	1 360	80 800
Irrigated	farms,	1982	4	-	-	-	1	-	-	-
		1978	1	-	1	-	-	-	-	1
	acres,	1982	38	-	-	-	(D)	-	-	-
		1978	(D)	-	(D)	-	-	-	-	(D)
1982 farms by acres harvested:										
1 to 24 acres			1 601	212	261	189	53	178	1	244
25 to 99 acres			101	27	44	72	17	36	-	30
100 to 249 acres			2	1	1	25	3	2	-	3
250 acres or more			-	-	-	3	1	-	-	-
Oats for grain	farms,	1982	263	417	238	307	210	493	45	782
		1978	358	419	320	350	202	501	41	806
	acres,	1982	1 989	5 364	2 800	6 863	3 259	8 336	472	11 526
		1978	2 540	5 230	3 583	6 903	3 223	8 003	348	11 096
	bushels,	1982	131 672	342 064	174 021	479 131	185 809	487 927	22 880	655 341
		1978	137 073	286 572	184 316	393 554	165 399	401 609	15 996	577 513
Irrigated	farms,	1982	-	-	-	-	2	-	-	1
		1978	-	-	-	-	-	-	-	-
	acres,	1982	-	-	-	-	(D)	-	-	(D)
		1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:										
1 to 24 acres			249	368	222	229	176	402	41	672
25 to 99 acres			14	49	14	67	32	84	4	106
100 to 249 acres			-	-	2	11	2	7	-	4
250 acres or more			-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms,	1982	3 431	601	672	346	381	732	225	1 096
		1978	3 590	614	688	385	382	755	235	1 208
	acres,	1982	80 721	18 233	26 192	13 395	13 405	32 416	10 453	33 494
		1978	82 010	19 469	25 722	17 415	13 491	35 232	10 900	39 833
	tons, dry,	1982	274 817	45 301	77 814	33 835	27 352	69 355	19 371	76 679
		1978	262 904	45 551	73 846	39 583	25 729	73 239	17 001	89 110
Irrigated	farms,	1982	8	2	1	-	2	-	-	3
		1978	2	-	-	-	-	-	-	4
	acres,	1982	122	(D)	(D)	-	(D)	-	-	41
		1978	(D)	-	-	-	-	-	-	55
1982 farms by acres harvested:										
1 to 24 acres			2 301	367	322	184	190	318	85	642
25 to 99 acres			1 061	207	297	136	167	331	112	403
100 to 249 acres			63	26	50	23	24	77	27	46
250 acres or more			6	1	3	3	-	6	1	5
Land in orchards	farms,	1982	175	26	35	49	58	33	11	58
		1978	173	26	23	46	49	40	8	72
	acres,	1982	1 504	136	257	2 194	516	375	71	212
		1978	1 555	192	217	2 346	428	509	78	282
Irrigated	farms,	1982	10	1	-	3	-	-	-	1
		1978	-	1	-	3	2	-	-	1
	acres,	1982	100	(D)	-	(D)	-	-	-	(D)
		1978	-	(D)	-	(D)	(D)	-	-	(D)
1982 farms by bearing and nonbearing acres:										
0.1 to 4.9 acres			131	18	24	22	27	20	9	45
5.0 to 24.9 acres			32	7	8	17	28	10	1	13
25.0 to 99.9 acres			8	1	3	7	2	2	1	-
100.0 acres or more			4	-	-	3	1	1	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop			Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
Harvested cropland	farms,	1982	606	170	623	285	544	688	648	3
		1978	589	165	656	319	604	733	699	2
	acres,	1982	46 184	15 140	51 073	31 638	80 876	81 373	64 932	(D)
		1978	43 863	12 138	51 112	32 563	85 560	78 586	61 439	(D)
Irrigated	farms,	1982	12	2	36	1	25	25	3	1
		1978	5	3	37	3	15	14	8	1
	acres,	1982	31	(D)	(D)	(D)	(D)	(D)	12	(D)
		1978	6	(D)	168	6	255	198	13	(D)
Corn for grain or seed	farms,	1982	508	97	349	216	403	551	532	-
		1978	488	107	377	259	466	614	581	-
	acres,	1982	15 023	4 967	15 019	9 821	40 578	36 741	21 164	-
		1978	13 039	4 176	15 892	10 612	42 106	35 449	17 613	-
	bushels,	1982	1 665 344	403 109	1 277 697	773 248	3 976 193	3 343 291	1 737 638	-
		1978	1 360 302	350 995	1 431 670	887 628	3 819 865	3 213 267	1 657 224	-
Irrigated	farms,	1982	1	-	-	-	-	1	-	-
		1978	-	-	-	-	-	-	1	-
	acres,	1982	(D)	-	-	-	-	(D)	-	-
		1978	-	-	-	-	-	-	(D)	-
1982 farms by acres harvested:										
1 to 24 acres			300	58	190	126	158	273	296	-
25 to 99 acres			189	25	124	65	158	197	187	-
100 to 249 acres			14	10	28	18	48	51	39	-
250 acres or more			5	4	7	7	39	30	10	-
Corn for silage or green chop	farms,	1982	390	26	129	77	117	164	209	-
		1978	375	28	134	83	131	167	206	-
	acres,	1982	7 237	509	4 744	1 869	4 919	3 726	5 731	-
		1978	6 620	(D)	(D)	1 497	4 540	3 165	4 288	-
	tons, green,	1982	114 313	6 659	61 754	22 456	82 259	52 355	69 766	-
		1978	110 384	3 735	55 391	21 430	70 731	45 119	59 375	-
Irrigated	farms,	1982	-	-	-	-	1	-	-	-
		1978	-	-	-	-	1	-	-	-
	acres,	1982	-	-	-	-	(D)	-	-	-
		1978	-	-	-	-	(D)	-	-	-
1982 farms by acres harvested:										
1 to 24 acres			288	18	63	46	53	111	122	-
25 to 99 acres			99	8	54	29	49	50	78	-
100 to 249 acres			3	-	11	2	15	3	9	-
250 acres or more			-	-	1	-	-	-	-	-
Wheat for grain	farms,	1982	188	36	231	153	200	314	297	-
		1978	202	29	219	154	206	328	331	-
	acres,	1982	1 941	1 379	4 530	2 734	7 432	6 972	6 059	-
		1978	2 148	660	3 179	2 512	6 581	5 141	5 468	-
	bushels,	1982	66 279	42 756	166 133	81 846	313 609	229 037	193 263	-
		1978	65 841	20 266	96 117	67 394	243 742	143 592	152 861	-
Irrigated	farms,	1982	-	-	-	-	-	-	-	-
		1978	-	-	-	-	1	-	-	-
	acres,	1982	-	-	-	-	-	-	-	-
		1978	-	-	-	-	(D)	-	-	-
1982 farms by acres harvested:										
1 to 24 acres			174	18	180	118	119	237	223	-
25 to 99 acres			14	15	44	34	64	68	68	-
100 to 249 acres			-	3	6	1	13	8	6	-
250 acres or more			-	-	1	-	4	1	-	-
Oats for grain	farms,	1982	247	86	155	178	222	433	346	-
		1978	235	75	177	207	237	480	399	-
	acres,	1982	2 518	2 166	2 028	3 306	4 763	8 076	5 677	-
		1978	2 690	1 507	2 134	3 813	4 360	8 114	5 952	-
	bushels,	1982	151 067	119 728	107 236	175 805	310 694	499 132	327 392	-
		1978	141 054	60 392	104 951	187 965	237 020	409 361	258 447	-
Irrigated	farms,	1982	-	-	-	-	-	-	-	-
		1978	-	-	-	-	-	-	-	-
	acres,	1982	-	-	-	-	-	-	-	-
		1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:										
1 to 24 acres			230	61	135	134	157	347	284	-
25 to 99 acres			17	21	18	43	59	80	58	-
100 to 249 acres			-	4	2	1	6	5	4	-
250 acres or more			-	-	-	-	-	1	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms,	1982	538	126	410	221	390	484	560	1
		1978	533	127	438	268	424	557	608	-
	acres,	1982	19 861	5 293	14 934	7 980	18 868	16 804	26 075	(D)
		1978	20 704	5 332	16 080	9 570	22 144	19 211	29 139	-
	tons, dry,	1982	63 097	9 227	34 513	17 303	57 411	40 576	57 592	(D)
		1978	57 030	8 414	34 617	19 265	62 410	42 784	67 031	-
Irrigated	farms,	1982	1	-	-	-	3	1	-	-
		1978	-	-	1	-	2	-	-	-
	acres,	1982	(D)	-	-	-	30	(D)	-	-
		1978	-	-	(D)	-	(D)	-	-	-
1982 farms by acres harvested:										
1 to 24 acres			243	63	211	111	217	286	257	1
25 to 99 acres			262	53	166	94	124	163	229	-
100 to 249 acres			32	8	30	16	36	31	66	-
250 acres or more			1	2	3	-	13	4	8	-
Land in orchards	farms,	1982	37	18	45	17	45	46	25	-
		1978	28	14	50	11	40	54	24	-
	acres,	1982	228	80	372	111	797	530	312	-
		1978	125	75	459	108	679	926	305	-
Irrigated	farms,	1982	2	-	-	-	1	3	-	-
		1978	-	-	2	-	1	1	-	-
	acres,	1982	(D)	-	-	-	(D)	(D)	-	-
		1978	-	-	(D)	-	(D)	(D)	-	-
1982 farms by bearing and nonbearing acres:										
0.1 to 4.9 acres			30	12	27	13	33	28	13	-
5.0 to 24.9 acres			5	5	16	2	8	14	9	-
25.0 to 99.9 acres			2	1	2	2	2	2	3	-
100.0 acres or more			-	-	-	-	2	2	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop			Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
Harvested cropland	farms,	1982	38	327	665	669	1 036	174	864	884
		1978	32	332	715	709	1 073	179	953	925
	acres,	1982	1 990	36 719	61 696	55 454	106 772	13 614	74 010	102 124
		1978	1 863	33 844	59 676	56 532	102 758	13 554	79 557	99 408
Irrigated	farms,	1982	4	3	41	18	9	-	3	6
		1978	2	1	35	12	6	-	5	5
	acres,	1982	(D)	5	712	303	(D)	-	27	(D)
		1978	(D)	(D)	869	58	(D)	-	(D)	35
Corn for grain or seed	farms,	1982	6	85	516	557	660	40	84	244
		1978	6	79	561	607	696	41	98	282
	acres,	1982	689	2 335	23 314	18 919	18 471	862	1 999	7 832
		1978	713	2 058	21 823	18 220	15 684	564	1 787	6 496
	bushels,	1982	73 487	167 623	2 006 111	1 640 869	1 630 761	64 216	188 192	669 912
		1978	40 230	189 146	1 864 183	1 622 084	1 503 956	44 892	151 118	561 022
Irrigated	farms,	1982	-	-	-	1	-	-	-	-
		1978	-	-	-	-	-	-	-	-
	acres,	1982	-	-	-	(D)	-	-	-	-
		1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:										
1 to 24 acres			1	51	292	351	423	30	61	144
25 to 99 acres			2	30	162	168	205	8	21	82
100 to 249 acres			2	4	47	31	28	2	1	15
250 acres or more			1	-	15	7	4	-	1	3
Corn for silage or green chop	farms,	1982	6	157	113	226	515	67	389	438
		1978	4	147	112	242	498	69	440	451
	acres,	1982	109	4 864	2 724	4 918	13 699	2 658	11 418	15 232
		1978	98	(D)	2 411	4 208	11 595	2 761	(D)	13 464
	tons, green,	1982	(D)	55 377	36 954	55 759	182 322	30 264	154 937	169 755
		1978	(D)	49 961	33 522	50 842	172 283	32 540	165 261	173 933
Irrigated	farms,	1982	-	-	-	1	-	-	-	-
		1978	-	-	-	-	-	-	1	-
	acres,	1982	-	-	-	(D)	-	-	-	-
		1978	-	-	-	-	-	-	(D)	-
1982 farms by acres harvested:										
1 to 24 acres			4	85	75	159	305	27	209	187
25 to 99 acres			2	65	35	62	200	33	169	232
100 to 249 acres			-	7	3	5	10	7	11	17
250 acres or more			-	-	-	-	-	-	-	2
Wheat for grain	farms,	1982	1	8	257	271	49	-	2	8
		1978	1	-	255	298	81	3	6	8
	acres,	1982	(D)	281	5 183	4 048	675	-	(D)	129
		1978	(D)	-	3 618	3 771	694	10	163	67
	bushels,	1982	(D)	8 708	163 945	109 935	17 831	-	(D)	5 076
		1978	(D)	-	98 350	97 176	19 433	260	5 472	2 580
Irrigated	farms,	1982	-	-	-	-	-	-	-	-
		1978	-	-	-	-	-	-	-	-
	acres,	1982	-	-	-	-	-	-	-	-
		1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:										
1 to 24 acres			1	4	206	232	42	-	2	6
25 to 99 acres			-	4	41	38	6	-	-	2
100 to 249 acres			-	-	10	1	1	-	-	-
250 acres or more			-	-	-	-	-	-	-	-
Oats for grain	farms,	1982	4	110	395	406	685	54	134	329
		1978	3	120	429	436	732	56	136	311
	acres,	1982	45	2 891	8 542	6 004	16 547	833	2 039	6 242
		1978	26	(D)	7 160	6 491	16 814	1 010	1 721	6 118
	bushels,	1982	2 460	193 605	517 912	326 057	1 066 363	48 696	89 432	334 329
		1978	800	201 433	347 250	300 010	965 837	55 295	85 683	273 302
Irrigated	farms,	1982	-	-	-	-	-	-	1	-
		1978	-	-	-	-	-	-	-	-
	acres,	1982	-	-	-	-	-	-	(D)	-
		1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:										
1 to 24 acres			4	76	291	344	444	45	117	237
25 to 99 acres			-	28	97	61	217	9	17	90
100 to 249 acres			-	6	7	1	24	-	-	2
250 acres or more			-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms,	1982	26	307	476	533	959	168	822	847
		1978	27	319	533	588	996	172	920	884
	acres,	1982	980	24 909	17 131	19 190	57 423	9 543	59 680	74 674
		1978	912	23 902	20 011	21 275	58 816	9 196	65 136	75 082
	tons, dry,	1982	1 482	51 832	36 420	45 759	119 320	16 813	121 231	146 726
		1978	1 513	42 482	39 114	47 483	128 635	18 179	129 892	143 235
Irrigated	farms,	1982	-	-	1	-	-	-	-	2
		1978	-	-	-	-	2	-	2	2
	acres,	1982	-	-	(D)	-	-	-	-	(D)
		1978	-	-	-	-	(D)	-	(D)	(D)
1982 farms by acres harvested:										
1 to 24 acres			10	74	272	298	308	51	157	165
25 to 99 acres			16	138	164	194	461	86	445	408
100 to 249 acres			-	82	36	39	170	31	203	224
250 acres or more			-	13	4	2	20	-	17	50
Land in orchards	farms,	1982	7	9	83	42	32	3	26	29
		1978	4	8	94	51	34	3	23	25
	acres,	1982	15	26	671	1 315	119	8	106	246
		1978	6	33	724	1 284	165	9	106	303
Irrigated	farms,	1982	-	-	1	3	2	-	-	-
		1978	-	-	-	1	-	-	1	-
	acres,	1982	-	-	(D)	70	(D)	-	-	-
		1978	-	-	-	(D)	-	-	(D)	-
1982 farms by bearing and nonbearing acres:										
0.1 to 4.9 acres			7	8	53	22	25	2	22	20
5.0 to 24.9 acres			-	1	27	10	6	1	3	5
25.0 to 99.9 acres			-	-	3	7	1	-	1	4
100.0 acres or more			-	-	-	3	-	-	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Crop		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
Harvested cropland	farms, 1982	487	465	456	1 421	747	1 240	351	2 053
	1978	474	469	458	1 440	775	1 289	367	2 175
	acres, 1982	49 232	24 426	26 051	79 243	52 810	77 108	30 493	206 956
	1978	47 688	24 215	26 447	81 049	53 164	77 156	30 282	201 539
Irrigated	farms, 1982	9	7	1	12	4	37	7	47
	1978	3	5	2	13	5	22	4	33
	acres, 1982	65	15	(D)	377	(D)	(D)	113	460
	1978	3	36	(D)	478	7	88	(D)	212
Corn for grain or seed	farms, 1982	408	247	114	690	40	769	161	1 609
	1978	409	266	114	716	31	799	152	1 748
	acres, 1982	17 873	4 046	1 608	13 095	1 993	17 220	4 612	95 065
	1978	18 665	4 991	1 252	10 354	1 536	14 759	3 875	86 132
	bushels, 1982	1 532 050	322 523	127 226	1 296 483	218 267	1 647 182	415 373	7 951 123
	1978	1 835 288	459 915	107 380	932 941	142 304	1 351 819	346 301	7 764 340
Irrigated	farms, 1982	-	-	-	2	-	2	-	-
	1978	-	-	-	2	-	2	-	-
	acres, 1982	-	-	-	(D)	-	(D)	-	-
	1978	-	-	-	(D)	-	(D)	-	-
1982 farms by acres harvested:									
1 to 24 acres		204	201	98	547	26	586	92	796
25 to 99 acres		163	41	14	127	11	156	63	586
100 to 249 acres		29	4	2	13	1	22	6	167
250 acres or more		12	1	-	3	2	5	-	60
Corn for silage or green chop	farms, 1982	225	97	168	219	238	239	195	425
	1978	208	79	183	234	278	269	185	407
	acres, 1982	5 850	2 592	4 363	3 955	5 028	5 109	5 143	13 934
	1978	(D)	1 551	4 804	4 053	5 773	4 111	5 436	12 423
	tons, green, 1982	72 506	26 023	52 601	56 191	72 215	74 664	76 627	203 004
	1978	67 324	21 161	61 024	60 922	77 665	58 094	72 784	193 152
Irrigated	farms, 1982	-	-	-	-	-	-	-	1
	1978	-	1	-	-	-	-	-	-
	acres, 1982	-	-	-	-	-	-	-	(D)
	1978	-	(D)	-	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		126	64	105	170	166	174	107	251
25 to 99 acres		95	30	59	46	68	56	85	143
100 to 249 acres		3	3	3	3	4	9	3	25
250 acres or more		1	-	1	-	-	-	-	6
Wheat for grain	farms, 1982	208	22	6	130	1	235	7	960
	1978	191	19	4	147	1	232	3	1 115
	acres, 1982	2 935	275	30	1 125	(D)	2 541	41	24 638
	1978	2 733	188	23	1 004	(D)	2 092	29	25 020
	bushels, 1982	87 435	8 788	1 110	41 508	(D)	91 477	622	863 317
	1978	76 247	5 136	590	35 839	(D)	66 421	1 103	848 472
Irrigated	farms, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
	acres, 1982	-	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		183	19	6	123	-	215	7	655
25 to 99 acres		25	3	-	7	-	19	-	268
100 to 249 acres		-	-	-	-	1	1	-	34
250 acres or more		-	-	-	-	-	-	-	3
Oats for grain	farms, 1982	300	225	120	427	14	616	87	691
	1978	289	234	116	462	10	656	64	755
	acres, 1982	4 653	2 740	1 362	4 144	141	7 963	1 264	7 576
	1978	5 105	2 788	1 674	4 616	(D)	8 284	(D)	7 669
	bushels, 1982	277 210	148 465	78 836	230 387	7 458	452 422	63 338	453 582
	1978	260 271	139 416	92 025	235 383	4 779	427 932	38 603	396 432
Irrigated	farms, 1982	-	-	-	2	-	-	-	1
	1978	-	-	-	-	-	1	-	-
	acres, 1982	-	-	-	(D)	-	-	-	(D)
	1978	-	-	-	-	-	(D)	-	-
1982 farms by acres harvested:									
1 to 24 acres		251	197	111	395	14	545	73	641
25 to 99 acres		47	28	9	32	-	69	14	48
100 to 249 acres		2	-	-	-	-	2	-	1
250 acres or more		-	-	-	-	-	-	-	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	408	413	427	1 312	724	1 060	320	1 402
	1978	391	430	432	1 333	745	1 120	335	1 598
	acres, 1982	15 974	14 625	19 574	58 106	46 197	43 160	20 059	40 004
	1978	16 800	15 816	19 458	62 317	46 361	47 658	20 473	48 303
	tons, dry, 1982	38 371	28 303	39 059	117 001	84 922	95 335	43 608	92 827
	1978	39 235	29 858	39 409	128 555	84 699	105 716	43 357	105 723
Irrigated	farms, 1982	2	1	-	-	-	2	1	1
	1978	-	1	-	2	-	3	-	-
	acres, 1982	(D)	(D)	-	-	-	(D)	(D)	(D)
	1978	-	(D)	-	(D)	-	35	-	-
1982 farms by acres harvested:									
1 to 24 acres		201	217	163	486	144	456	85	894
25 to 99 acres		170	166	221	701	430	518	164	439
100 to 249 acres		34	27	41	117	141	80	66	64
250 acres or more		3	3	2	8	9	6	5	5
Land in orchards	farms, 1982	12	36	29	80	37	84	12	149
	1978	17	37	19	72	34	82	14	165
	acres, 1982	40	159	55	566	139	304	175	3 627
	1978	116	184	85	714	145	233	153	3 927
Irrigated	farms, 1982	-	-	-	2	-	3	-	2
	1978	1	1	-	3	2	2	-	1
	acres, 1982	-	-	-	(D)	-	19	-	(D)
	1978	(D)	(D)	-	(D)	(D)	(D)	-	(D)
1982 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		9	28	28	57	27	66	4	70
5.0 to 24.9 acres		3	6	1	17	10	17	5	50
25.0 to 99.9 acres		-	2	-	6	-	1	3	21
100.0 acres or more		-	-	-	-	-	-	-	8

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
FARMS AND LAND IN FARMS								
Land in farms	farms, 1982	27 163	583	128	257	151	495	1 134
	1978	27 359	588	133	261	145	494	1 124
	acres, 1982	5 900 186	157 316	13 297	68 756	29 345	153 024	215 405
	1978	5 894 927	152 938	14 557	72 998	28 225	141 509	217 300
Average size of farm	acres, 1982	217	270	104	268	194	309	190
	1978	215	260	109	280	195	286	193
Value of land and buildings[1]:								
Average per farm	dollars, 1982	345 201	461 775	288 156	317 856	284 934	360 579	409 116
	1978	290 008	347 488	262 097	245 459	226 327	240 848	362 895
Average per acre	dollars, 1982	1 599	1 613	2 553	1 194	1 321	1 150	2 186
	1978	1 334	1 401	1 810	921	1 145	834	1 843
Total cropland	farms, 1982	26 272	558	121	254	149	489	1 094
	1978	26 585	573	124	259	144	487	1 089
	acres, 1982	4 294 238	122 408	9 563	48 054	20 869	91 518	185 278
	1978	4 242 454	114 487	9 275	50 339	19 896	86 974	188 145
Harvested cropland	farms, 1982	25 853	550	115	253	147	486	1 077
	1978	26 193	562	121	258	143	484	1 077
	acres, 1982	3 627 952	107 292	6 428	38 837	17 394	76 635	167 182
	1978	3 436 959	97 081	6 366	38 079	15 863	67 082	167 062
Irrigated land	farms, 1982	1 207	34	18	8	5	4	107
	1978	1 006	25	25	5	5	3	89
	acres, 1982	16 773	1 621	59	(D)	(D)	57	658
	1978	12 726	1 537	185	(D)	(D)	(D)	584
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1982	2 753 231	97 911	9 342	39 828	9 330	41 205	159 965
	1978	2 060 725	66 282	9 422	36 212	6 406	27 858	109 774
Average per farm	dollars, 1982	101 360	167 943	72 982	154 972	61 785	83 242	141 063
	1978	75 322	112 724	70 840	138 743	44 176	56 393	97 664
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms	18 024	503	95	185	104	235	908
	$1,000	707 441	33 025	5 365	29 876	2 171	4 535	70 798
Grains	farms	13 523	393	27	145	76	184	713
	$1,000	199 142	6 434	264	1 738	411	2 285	10 903
Corn for grain	farms	9 074	259	21	118	32	123	495
	$1,000	149 046	4 062	213	1 466	251	1 964	7 902
Wheat	farms	7 928	318	15	57	56	81	534
	$1,000	20 561	1 088	21	88	86	101	1 805
Soybeans	farms	2 467	97	-	12	3	12	138
	$1,000	18 170	1 070	-	34	(D)	(D)	643
Sorghum for grain	farms	58	11	-	-	-	-	2
	$1,000	175	47	-	-	-	-	(D)
Oats	farms	3 215	52	13	52	28	39	178
	$1,000	7 797	68	25	131	40	101	321
Other grains	farms	1 919	53	3	9	16	23	121
	$1,000	3 392	99	4	19	(D)	(D)	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	1 740	-	-	-	-	-	27
	$1,000	20 118	-	-	-	-	-	241
Hay, silage, and field seeds	farms	6 773	201	19	103	39	97	354
	$1,000	51 617	1 422	124	785	264	1 190	2 722
Vegetables, sweet corn, and melons	farms	2 202	44	30	7	13	18	69
	$1,000	36 124	679	583	98	(D)	64	627
Fruits, nuts, and berries	farms	1 349	135	11	5	11	16	44
	$1,000	71 958	21 844	100	(D)	169	850	3 020
Nursery and greenhouse products	farms	1 395	13	52	13	12	5	130
	$1,000	306 690	2 516	4 282	(D)	1 120	142	53 201
Other crops	farms	840	22	3	8	6	4	22
	$1,000	21 793	129	12	85	(D)	4	84
Livestock, poultry, and their products	farms	23 160	415	73	217	129	462	890
	$1,000	2 045 790	64 886	3 977	9 952	7 158	36 670	89 168
Poultry and poultry products	farms	3 345	94	19	9	11	27	155
	$1,000	454 694	30 347	485	310	314	285	15 026
Dairy products	farms	14 413	140	24	113	90	349	499
	$1,000	1 077 188	13 678	1 186	6 966	5 831	29 631	49 082
Cattle and calves	farms	20 771	346	50	207	119	439	792
	$1,000	292 157	6 498	296	2 206	807	5 052	15 670
Hogs and pigs	farms	4 868	117	15	32	19	86	227
	$1,000	159 386	3 490	(D)	418	178	1 552	8 408
Sheep, lambs, and wool	farms	1 162	38	2	5	3	14	40
	$1,000	1 869	(D)	(D)	17	(D)	(D)	26
Other livestock and livestock products (see text)	farms	1 601	18	11	7	7	7	42
	$1,000	60 495	(D)	1 903	34	(D)	(D)	955
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		2 667	97	4	32	3	25	139
Field crops, except cash grains (013)		1 319	19	4	30	15	27	42
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		140	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		1 179	19	4	30	15	27	42

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
FARMS AND LAND IN FARMS								
Land in farms	farms, 1982	303	875	448	412	192	2	59
	1978	333	932	451	405	188	3	57
	acres, 1982	69 994	274 095	90 798	86 231	49 502	(D)	12 928
	1978	72 569	288 340	89 836	84 135	49 911	(D)	12 493
Average size of farm	acres, 1982	231	313	204	209	258	(D)	219
	1978	218	309	199	208	265	(D)	219
Value of land and buildings[1]:								
Average per farm	dollars, 1982	281 439	227 056	550 341	285 102	270 448	(D)	320 458
	1978	259 459	200 450	605 274	273 734	189 669	(D)	287 435
Average per acre	dollars, 1982	1 173	748	2 985	1 365	1 051	(D)	1 297
	1978	1 284	656	2 992	1 233	661	(D)	1 361
Total cropland	farms, 1982	299	847	426	402	184	2	58
	1978	325	914	437	397	176	3	54
	acres, 1982	50 758	167 562	78 992	62 629	33 915	(D)	10 160
	1978	51 461	178 498	78 994	59 410	35 447	(D)	9 364
Harvested cropland	farms, 1982	296	828	420	395	177	2	56
	1978	323	907	425	390	174	3	53
	acres, 1982	45 729	131 773	71 977	51 620	28 750	(D)	9 250
	1978	44 145	132 970	70 407	47 597	28 432	(D)	7 138
Irrigated land	farms, 1982	11	6	55	22	9	-	2
	1978	10	4	39	20	7	-	2
	acres, 1982	275	(D)	793	432	18	-	(D)
	1978	386	(D)	469	178	18	-	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1982	31 495	77 608	48 378	36 486	13 482	(D)	3 521
	1978	22 874	56 166	38 838	32 196	10 674	121	2 154
Average per farm	dollars, 1982	103 943	88 695	108 472	88 558	70 219	(D)	59 684
	1978	68 689	60 264	86 115	79 496	56 777	40 354	37 789
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms	147	254	385	314	143	-	52
	$1,000	3 778	2 802	27 186	22 668	5 336	-	2 033
Grains	farms	106	129	280	241	110	-	45
	$1,000	1 377	1 184	7 597	2 927	1 158	-	571
Corn for grain	farms	79	77	202	182	66	-	34
	$1,000	1 237	1 019	4 153	2 259	619	-	354
Wheat	farms	44	10	189	143	18	-	29
	$1,000	78	(D)	714	302	(D)	-	87
Soybeans	farms	7	4	173	31	1	-	7
	$1,000	17	6	2 529	110	(D)	-	54
Sorghum for grain	farms	1	-	1	-	-	-	-
	$1,000	(D)	-	(D)	-	-	-	-
Oats	farms	21	59	51	106	73	-	18
	$1,000	40	129	106	209	481	-	71
Other grains	farms	5	6	38	36	17	-	4
	$1,000	(D)	(D)	(D)	46	29	-	5
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	48	150	135	166	71	-	24
	$1,000	490	1 089	1 036	1 377	516	-	199
Vegetables, sweet corn, and melons	farms	17	15	56	54	10	-	12
	$1,000	(D)	199	3 424	764	(D)	-	167
Fruits, nuts, and berries	farms	11	10	31	15	4	-	4
	$1,000	839	118	1 259	(D)	(D)	-	(D)
Nursery and greenhouse products	farms	15	5	77	30	16	-	3
	$1,000	576	186	13 660	16 355	1 395	-	(D)
Other crops	farms	3	4	9	17	38	-	8
	$1,000	(D)	27	210	(D)	2 124	-	(D)
Livestock, poultry, and their products	farms	273	852	265	339	150	2	42
	$1,000	27 717	74 806	21 193	13 818	8 146	(D)	1 488
Poultry and poultry products	farms	26	26	42	41	14	1	15
	$1,000	1 469	(D)	4 477	1 354	279	(D)	316
Dairy products	farms	198	741	104	153	53	2	13
	$1,000	21 817	58 616	11 312	8 027	3 885	(D)	660
Cattle and calves	farms	260	835	208	299	117	2	33
	$1,000	3 317	13 342	3 048	2 653	1 044	(D)	390
Hogs and pigs	farms	45	44	86	97	42	-	15
	$1,000	952	362	887	1 283	(D)	-	81
Sheep, lambs, and wool	farms	5	27	27	23	4	-	3
	$1,000	(D)	95	70	51	(D)	-	(D)
Other livestock and livestock products (see text)	farms	9	21	36	22	15	-	2
	$1,000	(D)	(D)	1 399	449	2 390	-	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		17	9	113	50	21	-	15
Field crops, except cash grains (013)		6	37	19	33	47	-	2
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		6	37	19	33	47	-	2

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
FARMS AND LAND IN FARMS								
Land in farms	farms, 1982	476	1 089	175	130	159	337	680
	1978	469	1 101	194	129	139	343	672
	acres, 1982	116 382	184 453	55 284	34 069	34 907	87 004	182 201
	1978	116 964	184 968	53 163	33 149	31 655	83 599	169 917
Average size of farm	acres, 1982	245	169	316	262	220	258	268
	1978	249	168	274	257	228	244	253
Value of land and buildings[1]:								
Average per farm	dollars, 1982	299 071	684 370	288 017	197 669	296 264	330 134	265 047
	1978	289 716	535 595	176 916	213 439	219 936	261 279	191 486
Average per acre	dollars, 1982	1 283	4 055	862	897	1 301	1 187	963
	1978	1 180	3 050	567	749	974	1 093	725
Total cropland	farms, 1982	467	1 029	175	124	153	332	672
	1978	467	1 067	191	127	138	338	653
	acres, 1982	83 928	145 690	36 876	23 032	26 938	64 995	118 209
	1978	83 082	144 063	36 070	21 857	23 089	61 980	110 565
Harvested cropland	farms, 1982	461	997	172	121	151	328	661
	1978	461	1 047	190	127	135	334	643
	acres, 1982	71 715	127 525	28 545	19 218	23 668	58 246	92 534
	1978	69 083	120 933	26 866	16 764	19 450	52 158	83 249
Irrigated land	farms, 1982	6	225	4	2	3	20	5
	1978	3	258	3	5	2	19	7
	acres, 1982	35	938	47	(D)	(D)	325	(D)
	1978	52	988	52	(D)	(D)	(D)	34
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1982	32 248	203 617	10 437	7 428	13 818	23 828	41 812
	1978	23 727	169 597	8 664	5 501	8 813	19 263	31 567
Average per farm	dollars, 1982	67 749	186 976	59 641	57 141	86 906	70 705	61 489
	1978	50 590	154 039	44 659	42 645	63 406	56 161	46 975
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms	317	860	98	78	102	287	263
	$1,000	6 647	131 423	1 965	1 550	3 897	12 021	5 051
Grains	farms	281	488	74	56	81	247	189
	$1,000	4 381	11 990	997	469	2 820	5 000	2 826
Corn for grain	farms	221	382	52	47	63	204	146
	$1,000	3 651	9 648	802	401	2 469	3 540	2 315
Wheat	farms	146	275	28	8	27	160	43
	$1,000	350	745	51	10	92	449	99
Soybeans	farms	30	163	3	4	17	87	24
	$1,000	(D)	1 323	7	7	223	605	201
Sorghum for grain	farms	-	-	-	-	-	-	1
	$1,000	-	-	-	-	-	-	(D)
Oats	farms	83	41	23	23	15	128	72
	$1,000	193	88	115	41	20	346	177
Other grains	farms	9	75	10	8	6	28	15
	$1,000	(D)	186	22	10	16	60	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	4	59	-	-	6	-	-
	$1,000	(D)	509	-	-	(D)	-	-
Hay, silage, and field seeds	farms	121	272	44	40	41	108	124
	$1,000	1 119	2 803	340	300	256	931	925
Vegetables, sweet corn, and melons	farms	30	44	10	7	19	54	18
	$1,000	294	355	67	(D)	(D)	1 220	206
Fruits, nuts, and berries	farms	9	22	8	5	7	22	10
	$1,000	332	896	92	(D)	41	722	119
Nursery and greenhouse products	farms	19	290	2	5	2	24	8
	$1,000	458	114 567	(D)	687	(D)	3 704	500
Other crops	farms	2	17	4	5	6	15	5
	$1,000	(D)	303	(D)	52	(D)	445	476
Livestock, poultry, and their products	farms	424	712	166	111	138	249	639
	$1,000	25 601	72 194	8 472	5 878	9 921	11 807	36 762
Poultry and poultry products	farms	46	76	19	6	23	51	20
	$1,000	653	10 953	(D)	(D)	456	1 198	(D)
Dairy products	farms	310	415	102	81	95	88	539
	$1,000	20 962	42 702	6 380	4 552	6 780	(D)	30 195
Cattle and calves	farms	405	595	160	102	126	193	624
	$1,000	2 920	8 252	1 386	575	2 160	2 116	4 159
Hogs and pigs	farms	68	91	39	8	26	73	60
	$1,000	824	3 761	389	(D)	341	(D)	(D)
Sheep, lambs, and wool	farms	27	34	5	1	4	3	10
	$1,000	81	35	4	(D)	(D)	(D)	(D)
Other livestock and livestock products (see text)	farms	31	121	8	10	16	18	47
	$1,000	162	6 491	(D)	(D)	(D)	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		70	131	11	8	26	93	27
Field crops, except cash grains (013)		19	34	11	14	10	16	26
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		19	34	11	14	10	16	26

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
FARMS AND LAND IN FARMS								
Land in farms	farms, 1982	651	382	53	32	720	216	15
	1978	640	353	55	35	748	220	11
	acres, 1982	132 510	90 391	4 221	6 926	148 546	55 047	4 079
	1978	128 848	84 802	5 246	7 808	144 222	56 788	2 967
Average size of farm	acres, 1982	204	237	80	216	206	255	272
	1978	201	240	95	223	193	258	270
Value of land and buildings[1]:								
Average per farm	dollars, 1982	409 438	552 783	679 434	209 281	262 024	265 903	179 200
	1978	294 433	313 743	584 788	174 590	213 753	215 172	189 182
Averege per acre	dollars, 1982	2 097	2 335	10 705	1 023	1 244	986	659
	1978	1 554	1 382	5 273	765	1 066	747	701
Total cropland	farms, 1982	634	368	50	31	707	212	15
	1978	630	343	53	33	738	215	11
	acres, 1982	115 575	74 187	3 171	4 209	98 205	38 889	2 695
	1978	111 319	68 916	4 108	5 669	96 121	38 121	1 692
Harvested cropland	farms, 1982	626	363	48	31	701	208	15
	1978	624	338	52	33	732	215	11
	acres, 1982	101 449	65 680	2 668	3 520	81 172	29 288	2 287
	1978	93 115	58 797	3 343	4 394	73 708	26 804	1 291
Irrigated land	farms, 1982	27	18	19	1	32	3	-
	1978	14	9	13	2	32	4	-
	acres, 1982	507	513	78	(D)	391	(D)	-
	1978	224	254	25	(D)	600	55	-
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1982	63 007	39 948	6 105	2 442	53 878	15 683	(D)
	1978	41 848	29 023	6 508	2 581	48 676	12 335	(D)
Average per farm	dollars, 1982	96 786	104 575	115 187	76 319	74 831	72 608	(D)
	1978	65 388	82 219	118 319	73 752	65 075	56 069	(D)
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms	505	307	41	13	401	132	5
	$1,000	11 448	7 781	3 689	90	24 327	4 928	(D)
Grains	farms	443	276	6	9	168	103	5
	$1,000	5 384	4 431	153	61	2 828	1 863	9
Corn for grain	farms	280	186	6	5	130	81	5
	$1,000	4 149	3 034	134	53	2 109	1 663	9
Wheat	farms	313	176	2	2	30	46	-
	$1,000	840	627	(D)	(D)	126	97	-
Soybeans	farms	25	69	2	-	31	8	-
	$1,000	(D)	516	(D)	-	(D)	(D)	-
Sorghum for grain	farms	1	2	-	-	-	-	-
	$1,000	(D)	(D)	-	-	-	-	-
Oats	farms	84	62	-	3	61	32	-
	$1,000	128	125	-	(D)	303	67	-
Other grains	farms	73	63	-	-	24	12	-
	$1,000	99	(D)	-	-	(D)	(D)	-
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	12	6	-	-	-	-	-
	$1,000	(D)	(D)	-	-	-	-	-
Hay, silege, and field seeds	farms	170	131	7	7	75	71	3
	$1,000	1 321	946	(D)	3	412	899	(D)
Vegetables, sweet corn, and melons	farms	48	21	3	2	72	25	-
	$1,000	365	757	(D)	(D)	2 573	126	-
Fruits, nuts, and berries	farms	24	12	4	1	198	2	-
	$1,000	1 481	784	116	(D)	10 765	(D)	-
Nursery and greenhouse products	farms	17	16	30	-	19	7	-
	$1,000	2 818	798	3 303	-	3 407	(D)	-
Other crops	farms	6	3	-	-	37	1	-
	$1,000	(D)	(D)	-	-	4 341	(D)	-
Livestock, poultry, and their products	farms	571	322	21	31	471	190	13
	$1,000	51 560	32 167	2 416	2 352	29 552	10 755	738
Poultry and poultry products	farms	48	49	1	2	19	17	2
	$1,000	6 580	10 990	(D)	(D)	593	(D)	(D)
Dairy products	farms	367	145	9	24	382	110	13
	$1,000	32 673	12 898	747	1 100	23 326	5 682	666
Cattle and calves	farms	520	272	11	29	448	179	13
	$1,000	6 412	5 168	91	(D)	4 365	1 250	53
Hogs and pigs	farms	137	84	4	1	38	38	4
	$1,000	2 477	2 337	(D)	(D)	(D)	195	(D)
Sheep, lambs, and wool	farms	23	21	2	-	4	12	-
	$1,000	12	47	(D)	-	(D)	39	-
Other livestock and livestock products (see text)	farms	29	22	7	1	19	8	-
	$1,000	3 405	727	(D)	(D)	899	(D)	-
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		78	56	1	-	32	26	-
Field crops, except cash grains (013)		20	24	1	-	33	27	2
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		-	1	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		20	23	1	-	33	27	2

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbrevietions end symbols, see introductory text]

Item	Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
FARMS AND LAND IN FARMS								
Land in farms—farms, 1982	943	167	141	293	368	172	357	144
1978	960	203	149	284	347	190	355	160
acres, 1982	211 674	60 246	51 475	93 617	107 884	51 393	71 927	29 753
1978	213 662	65 133	56 636	84 644	98 798	53 697	72 254	30 016
Average size of farm—acres, 1982	224	361	365	320	293	299	201	207
1978	223	321	380	298	285	283	204	188
Value of land end buildings[1]:								
Averege per farm—dollers, 1982	354 731	273 713	213 390	317 365	281 530	267 105	216 653	271 333
1978	305 764	217 217	268 507	218 989	209 582	222 379	196 934	167 665
Average per ecre—dollars, 1982	1 593	886	592	1 020	1 037	930	1 187	1 156
1978	1 376	644	671	731	749	788	1 042	923
Total croplend—farms, 1982	920	166	138	287	364	172	332	135
1978	937	202	146	282	338	189	335	157
acres, 1982	174 169	34 814	23 992	59 757	71 720	37 293	48 983	19 210
1978	175 306	38 574	28 596	51 299	64 548	37 256	48 810	19 404
Harvested cropland—farms, 1982	913	164	136	285	361	169	325	130
1978	927	202	144	277	335	188	320	149
acres, 1982	152 523	28 038	14 264	49 865	57 367	29 413	42 488	15 394
1978	147 722	29 468	13 021	40 209	50 613	27 368	39 493	14 912
Irrigated land—ferms, 1982	34	1	2	3	14	3	4	1
1978	21	1	3	3	10	3	4	2
acres, 1982	1 904	(D)	(D)	(D)	94	6	(D)	(D)
1978	1 096	(D)	7	(D)	109	(D)	48	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)—$1,000, 1982	110 140	10 810	4 718	24 655	25 500	9 758	34 343	11 335
1978	80 977	9 218	4 614	17 024	21 043	8 578	23 357	10 188
Average per farm—dollars, 1982	116 797	64 731	33 461	84 146	69 293	56 734	96 198	78 717
1978	84 351	45 411	30 965	59 944	60 642	45 148	65 793	63 677
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products—farms	611	111	47	177	214	80	236	63
$1,000	17 313	1 397	633	2 439	9 838	1 450	2 899	3 547
Grains—farms	532	102	16	154	165	57	217	23
$1,000	5 137	948	110	1 660	3 145	567	1 644	302
Corn for grain—farms	310	67	13	107	138	43	127	18
$1,000	4 117	750	96	1 453	2 553	461	1 155	255
Wheat—farms	311	54	8	72	38	14	136	5
$1,000	700	106	(D)	102	70	46	238	(D)
Soybeans—farms	24	3	-	3	23	2	26	-
$1,000	(D)	(D)	-	(D)	175	(D)	118	-
Sorghum for grein—farms	5	2	-	-	-	-	1	-
$1,000	(D)	(D)	-	-	-	-	(D)	-
Oats—farms	56	29	-	37	64	26	53	7
$1,000	94	56	-	72	290	41	84	(D)
Other grains—farms	93	10	1	11	20	7	41	2
$1,000	156	21	(D)	(D)	57	(D)	(D)	(D)
Cotton and cottonseed—farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco—farms	3	-	-	-	-	-	-	-
$1,000	19	-	-	-	-	-	-	-
Hay, silage, and field seeds—farms	186	51	35	68	98	46	71	36
$1,000	1 087	327	304	594	745	327	461	304
Vegetables, sweet corn, and melons—farms	46	6	3	15	18	11	7	34
$1,000	492	8	(D)	86	469	94	(D)	2 739
Fruits, nuts, and berries—farms	49	3	3	5	18	3	14	8
$1,000	9 785	(D)	35	40	(D)	(D)	602	27
Nursery and greenhouse products—farms	16	2	4	4	16	6	7	5
$1,000	680	(D)	(D)	57	5 072	(D)	95	123
Other crops—farms	13	3	-	6	6	4	6	12
$1,000	113	(D)	-	3	(D)	36	(D)	53
Livestock, poultry, and their products—farms	878	159	136	273	327	160	337	120
$1,000	92 826	9 413	4 085	22 216	15 662	8 309	31 443	7 788
Poultry and poultry products—farms	106	10	3	29	26	6	73	7
$1,000	9 194	4	(D)	(D)	244	(D)	13 132	246
Dairy products—farms	624	104	48	210	221	120	211	89
$1,000	65 030	7 535	2 424	16 942	11 580	6 897	14 428	(D)
Cattle and calves—farms	811	153	128	258	308	156	274	104
$1,000	9 652	1 258	1 393	3 389	2 255	1 086	2 380	1 294
Hogs and pigs—farms	206	41	16	48	59	22	97	7
$1,000	7 511	593	84	643	1 372	(D)	1 475	(D)
Sheep, lambs, and wool—farms	34	7	36	14	13	3	24	1
$1,000	(D)	5	109	20	22	(D)	16	(D)
Other livestock and livestock products (see text)—farms	39	7	10	5	18	3	22	10
$1,000	(D)	18	(D)	(D)	189	(D)	12	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	70	16	1	18	43	9	19	-
Field crops, except cash grains (013)	16	9	11	19	13	14	12	12
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	16	9	11	19	13	14	12	12

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
FARMS AND LAND IN FARMS									
Land in farms	farms, 1982	3 990	357	646	289	212	417	57	590
	1978	3 937	328	620	306	214	430	82	513
	acres, 1982	392 158	68 554	103 590	81 152	42 279	101 191	21 416	114 808
	1978	394 709	60 643	98 625	84 990	38 807	105 199	26 898	102 213
Average size of farm	acres, 1982	98	192	160	281	199	243	376	195
	1978	100	185	159	278	181	245	328	199
Value of land and buildings[1]:									
Average per farm	dollars, 1982	347 942	203 919	421 697	825 845	258 892	286 393	184 425	190 539
	1978	331 524	193 802	354 214	563 019	238 680	238 686	191 532	178 533
Average per acre	dollars, 1982	3 403	1 038	2 625	3 119	1 356	1 228	406	1 037
	1978	3 375	1 003	2 163	1 864	1 166	1 024	776	830
Total cropland	farms, 1982	3 764	355	608	283	209	408	55	581
	1978	3 735	319	595	297	213	426	81	501
	acres, 1982	334 511	52 659	89 120	70 249	31 629	74 033	10 507	79 435
	1978	340 993	45 956	86 297	74 402	28 966	72 845	12 406	70 514
Harvested cropland	farms, 1982	3 699	353	595	280	204	404	54	577
	1978	3 667	317	583	297	211	420	79	497
	acres, 1982	300 345	42 708	80 192	66 690	27 628	63 797	6 606	65 340
	1978	295 758	35 959	74 987	68 810	23 473	61 360	8 070	56 496
Irrigated land	farms, 1982	155	5	21	27	21	11	1	16
	1978	96	8	8	27	18	11	1	13
	acres, 1982	1 896	(D)	297	632	331	275	(D)	268
	1978	974	(D)	62	495	339	272	(D)	164
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1982	570 645	20 152	89 203	34 160	14 333	31 179	3 597	29 795
	1978	400 734	14 103	58 097	30 275	10 175	21 337	3 425	21 868
Average per farm	dollars, 1982	143 019	56 449	138 085	118 202	67 609	74 770	63 112	50 500
	1978	101 787	42 996	93 706	98 938	47 546	49 622	41 770	42 628
1982 sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms	3 064	287	479	266	160	295	18	370
	$1,000	60 811	4 611	10 511	18 202	6 913	8 561	202	7 749
Grains	farms	2 146	253	416	235	97	261	3	307
	$1,000	16 885	2 828	5 188	8 950	1 519	4 835	19	3 755
Corn for grain	farms	1 065	167	260	186	71	193	3	217
	$1,000	13 148	2 322	3 506	6 549	1 065	4 152	(D)	2 879
Wheat	farms	1 443	159	250	190	40	116	-	148
	$1,000	2 127	281	528	1 153	167	184	-	311
Soybeans	farms	353	34	166	66	14	50	-	55
	$1,000	1 137	106	970	584	78	288	-	365
Sorghum for grain	farms	1	-	2	1	-	1	-	2
	$1,000	(D)	-	(D)	(D)	-	(D)	-	(D)
Oats	farms	50	61	38	143	42	73	1	74
	$1,000	(D)	93	(D)	552	103	184	(D)	167
Other grains	farms	333	23	92	51	20	21	-	27
	$1,000	414	25	129	(D)	105	(D)	-	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	1 529	-	52	-	-	1	-	-
	$1,000	18 329	-	478	-	-	(D)	-	-
Hay, silage, and field seeds	farms	764	70	146	141	63	117	12	114
	$1,000	3 992	358	896	1 914	430	826	63	659
Vegetables, sweet corn, and melons	farms	457	19	50	30	64	21	2	25
	$1,000	3 830	(D)	831	395	2 647	379	(D)	476
Fruits, nuts, and berries	farms	160	16	14	25	19	19	2	21
	$1,000	2 202	139	293	3 664	291	543	(D)	(D)
Nursery and greenhouse products	farms	131	10	16	18	29	13	2	22
	$1,000	13 601	1 176	2 782	1 783	1 340	1 876	(D)	2 313
Other crops	farms	172	1	11	49	27	9	-	11
	$1,000	1 972	(D)	42	1 497	686	(D)	-	(D)
Livestock, poultry, and their products	farms	3 677	332	571	171	142	344	51	521
	$1,000	509 835	15 541	78 692	15 958	7 420	22 619	3 395	22 046
Poultry and poultry products	farms	981	43	123	49	19	36	1	54
	$1,000	192 068	1 652	24 842	10 122	1 255	1 181	(D)	945
Dairy products	farms	2 029	208	315	47	86	222	42	363
	$1,000	157 614	10 551	33 237	(D)	5 027	13 779	2 689	16 529
Cattle and calves	farms	3 178	311	495	119	122	325	48	497
	$1,000	83 713	2 000	11 243	813	782	6 731	(D)	3 136
Hogs and pigs	farms	1 104	89	136	68	24	68	2	95
	$1,000	68 562	1 188	8 368	1 728	215	(D)	(D)	844
Sheep, lambs, and wool	farms	282	21	31	6	3	8	-	25
	$1,000	163	32	19	10	10	(D)	-	44
Other livestock and livestock products (see text)	farms	444	27	23	8	10	11	3	49
	$1,000	7 715	118	982	(D)	131	13	(D)	549
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		149	48	74	96	14	84	-	76
Field crops, except cash grains (013)		178	10	5	34	14	24	3	22
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		133	-	1	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		45	10	4	34	14	24	3	22

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
FARMS AND LAND IN FARMS									
Land in farms	farms, 1982	445	70	331	142	304	413	338	3
	1978	407	55	354	158	308	399	331	3
	acres, 1982	71 959	19 257	53 651	33 814	88 917	89 931	84 401	(D)
	1978	67 150	15 426	54 887	38 375	94 677	98 502	80 483	(D)
Average size of farm	acres, 1982	162	275	162	238	292	242	250	(D)
	1978	165	280	155	243	307	242	243	(D)
Value of land and buildings[1]:									
Average per farm	dollars, 1982	233 894	466 914	578 479	247 873	596 990	303 283	279 657	(D)
	1978	156 821	383 481	458 508	271 011	591 728	256 598	243 566	(D)
Average per acre	dollars, 1982	1 378	1 798	3 262	1 201	2 072	1 209	1 158	(D)
	1978	880	1 240	2 928	1 040	1 701	1 128	1 019	(D)
Total cropland	farms, 1982	427	65	318	137	286	396	330	3
	1978	391	54	336	157	297	386	322	3
	acres, 1982	51 486	14 195	48 117	28 931	79 414	80 542	62 220	(D)
	1978	47 783	10 417	48 011	30 533	82 576	74 262	59 244	(D)
Harvested cropland	farms, 1982	417	60	310	131	296	392	325	3
	1978	382	53	326	156	293	380	321	1
	acres, 1982	41 013	12 212	42 388	25 379	74 489	72 533	54 402	(D)
	1978	37 622	8 585	41 521	25 881	77 366	65 511	48 190	(D)
Irrigated land	farms, 1982	7	2	29	1	21	25	3	1
	1978	3	3	25	2	13	12	5	1
	acres, 1982	26	(D)	109	(D)	239	(D)	12	(D)
	1978	(D)	(D)	150	(D)	(D)	(D)	20	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1982	34 354	3 585	32 067	9 390	33 031	35 847	30 764	77
	1978	25 888	3 084	27 282	7 310	27 216	27 445	22 416	(D)
Average per farm	dollars, 1982	77 201	51 209	96 878	66 124	108 656	86 797	91 017	25 804
	1978	63 607	56 260	77 068	46 264	88 365	68 784	67 721	(D)
1982 sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms	260	53	277	118	255	343	266	2
	$1,000	2 474	1 562	11 280	2 451	14 623	10 710	3 909	(D)
Grains	farms	218	42	203	108	227	310	249	-
	$1,000	1 540	1 003	3 712	1 732	8 110	7 413	2 898	-
Corn for grain	farms	134	38	116	71	202	233	153	-
	$1,000	1 338	648	1 886	946	7 195	5 429	2 046	-
Wheat	farms	129	26	151	78	145	214	191	-
	$1,000	156	124	439	175	946	605	470	-
Soybeans	farms	5	14	88	49	60	95	37	-
	$1,000	(D)	126	1 270	457	636	899	172	-
Sorghum for grain	farms	-	-	1	4	1	9	-	-
	$1,000	-	-	(D)	(D)	(D)	25	-	-
Oats	farms	21	26	28	46	75	121	73	-
	$1,000	29	(D)	(D)	88	221	293	180	-
Other grains	farms	11	3	18	19	29	61	22	-
	$1,000	(D)	(D)	69	(D)	(D)	162	29	-
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	7	-	-	-	-
	$1,000	-	-	-	42	-	-	-	-
Hay, silage, and field seeds	farms	82	36	109	48	119	107	104	-
	$1,000	477	318	549	245	2 056	575	691	-
Vegetables, sweet corn, and melons	farms	32	5	46	10	29	60	4	-
	$1,000	141	80	404	355	427	1 259	(D)	-
Fruits, nuts, and berries	farms	24	4	14	2	24	36	6	-
	$1,000	139	(D)	(D)	(D)	976	576	69	-
Nursery and greenhouse products	farms	3	5	63	1	17	21	6	2
	$1,000	(D)	111	6 401	(D)	1 561	751	206	(D)
Other crops	farms	11	4	2	1	13	11	2	-
	$1,000	(D)	(D)	(D)	(D)	492	135	(D)	-
Livestock, poultry, and their products	farms	427	49	225	117	203	329	299	1
	$1,000	31 880	2 023	20 787	8 939	18 408	25 138	26 855	(D)
Poultry and poultry products	farms	88	6	61	20	28	93	28	1
	$1,000	6 446	(D)	6 260	1 265	1 944	8 291	9 199	(D)
Dairy products	farms	347	14	108	54	113	120	166	1
	$1,000	20 500	1 042	8 804	3 101	12 779	(D)	13 161	(D)
Cattle and calves	farms	393	39	170	98	179	262	269	1
	$1,000	3 224	428	3 117	1 084	2 584	3 797	3 463	(D)
Hogs and pigs	farms	129	11	61	30	51	104	72	1
	$1,000	1 422	94	1 421	1 456	767	5 185	1 021	(D)
Sheep, lambs, and wool	farms	57	3	10	6	10	15	8	1
	$1,000	23	1	51	7	(D)	40	5	(D)
Other livestock and livestock products (see text)	farms	53	9	16	9	6	11	6	-
	$1,000	266	(D)	135	25	(D)	(D)	6	-
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		15	18	50	33	98	89	56	-
Field crops, except cash grains (013)		15	7	8	4	13	3	13	-
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	2	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		15	7	8	2	13	3	13	-

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
FARMS AND LAND IN FARMS									
Land in farms	farms, 1982	14	187	362	390	600	78	517	534
	1978	10	189	363	407	608	88	580	544
	acres, 1982	2 782	77 158	76 456	71 043	169 797	21 213	158 006	188 382
	1978	2 851	79 131	75 331	73 127	169 325	24 330	172 498	188 060
Average size of farm	acres, 1982	199	413	211	182	283	272	306	353
	1978	285	419	208	180	278	276	297	346
Value of land and buildings[1]:									
Average per farm	dollars, 1982	483 000	267 524	340 329	235 462	260 987	205 397	226 286	233 680
	1978	306 900	216 296	257 208	167 374	232 715	235 747	196 856	188 062
Average per acre	dollars, 1982	2 431	611	1 256	1 317	938	751	805	677
	1978	1 076	489	1 112	1 022	815	864	700	561
Total cropland	farms, 1982	13	185	341	366	591	76	501	525
	1978	10	186	342	393	599	84	564	539
	acres, 1982	1 707	41 742	60 332	53 488	110 050	12 601	84 975	118 958
	1978	1 307	39 970	55 483	54 644	108 959	13 673	93 366	117 658
Harvested cropland	farms, 1982	13	181	335	362	584	76	492	519
	1978	10	186	331	385	595	84	552	535
	acres, 1982	1 359	30 863	52 718	46 188	91 232	10 568	60 511	88 772
	1978	1 124	28 316	47 929	45 035	86 456	10 548	64 488	84 035
Irrigated land	farms, 1982	2	3	33	12	7	-	2	4
	1978	1	1	31	10	2	-	6	4
	acres, 1982	(D)	5	698	288	(D)	-	(D)	23
	1978	(D)	(D)	861	(D)	(D)	-	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1982	696	14 892	38 326	35 838	41 935	5 403	37 873	42 152
	1978	438	10 786	33 423	27 320	31 915	4 311	33 705	31 500
Average per farm	dollars, 1982	49 729	79 638	105 873	91 892	69 891	69 270	73 255	78 937
	1978	43 798	57 067	92 075	67 125	52 491	48 991	58 112	57 904
1982 sales by commodity or commodity group:									
Crops, including nursery and greenhousa products	farms	13	76	302	280	286	18	110	186
	$1,000	444	3 062	9 617	4 787	4 807	143	1 195	2 382
Grains	farms	3	34	257	214	201	7	19	86
	$1,000	(D)	231	3 809	1 934	1 795	34	201	812
Corn for grain	farms	3	4	206	125	134	2	14	50
	$1,000	(D)	(D)	2 786	1 477	1 318	(D)	187	645
Whaat	farms	-	5	160	25	-	-	-	6
	$1,000	-	(D)	433	209	46	-	-	(D)
Soybeans	farms	-	-	13	23	22	-	-	2
	$1,000	-	-	(D)	117	92	-	-	(D)
Sorghum for grain	farms	-	-	1	-	-	-	-	-
	$1,000	-	-	(D)	-	-	-	-	-
Oats	farms	-	28	144	57	96	4	8	45
	$1,000	-	177	440	95	270	(D)	(D)	76
Othar grains	farms	-	3	46	23	24	3	2	4
	$1,000	-	(D)	76	36	70	1	(D)	6
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	12	-	-	-	-
	$1,000	-	-	-	71	-	-	-	-
Hay, silage, and field seeds	farms	7	57	142	84	159	14	89	126
	$1,000	26	1 057	1 044	451	1 274	51	(D)	1 231
Vegatablas, sweef corn, and melons	farms	2	6	95	83	35	-	7	5
	$1,000	(D)	(D)	1 761	963	377	-	49	(D)
Fruits, nuts, and berries	farms	4	1	48	36	7	1	7	6
	$1,000	(D)	(D)	807	1 178	9	(D)	166	76
Nursery and greenhousa products	farms	3	4	13	11	9	-	1	7
	$1,000	(D)	(D)	462	174	360	-	(D)	195
Other crops	farms	2	12	64	15	20	2	1	2
	$1,000	(D)	1 639	1 735	16	993	(D)	(D)	(D)
Livestock, poultry, and their products	farms	7	168	264	359	562	78	503	512
	$1,000	252	11 830	28 709	31 051	37 127	5 260	36 678	39 770
Poultry and poultry products	farms	1	7	79	88	69	4	20	25
	$1,000	(D)	3	17 338	12 890	1 011	(D)	582	2 138
Dairy products	farms	4	138	76	208	431	60	446	433
	$1,000	164	9 874	5 485	11 607	29 239	4 122	32 304	33 152
Cattla and calves	farms	5	163	182	303	542	76	489	498
	$1,000	(D)	1 826	2 534	2 373	4 905	986	3 462	3 866
Hogs and pigs	farms	2	4	83	107	112	4	14	31
	$1,000	(D)	1	3 258	4 075	1 629	(D)	106	265
Sheep, lambs, and wool	farms	-	4	11	9	15	1	19	17
	$1,000	-	20	31	2	15	(D)	143	(D)
Othar livestock and livestock products (see text)	farms	2	10	10	33	51	3	8	16
	$1,000	(D)	106	62	104	329	(D)	80	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		2	1	57	24	26	1	1	5
Field crops, except cash grains (013)		1	27	29	11	35	4	22	35
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		1	27	29	11	35	4	22	35

See footnotes at and of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Item		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
FARMS AND LAND IN FARMS									
Land in farms	farms, 1982	315	109	175	421	412	443	207	1 058
	1978	302	115	186	478	439	465	219	1 050
	acres, 1982	55 571	30 155	39 780	104 877	103 600	91 446	56 983	240 186
	1978	54 016	29 712	47 191	115 898	114 850	91 493	60 766	232 038
Average size of farm	acres, 1982	176	277	227	249	251	206	275	227
	1978	179	258	254	242	262	197	277	221
Value of land and buildings[1]:									
Average per farm	dollars, 1982	272 816	255 697	143 234	288 917	235 231	276 463	223 889	465 750
	1978	281 493	185 713	138 800	227 457	215 272	234 451	174 392	384 906
Average per acre	dollars, 1982	1 591	936	722	1 199	900	1 484	853	2 094
	1978	1 435	737	492	986	809	1 135	663	1 726
Total cropland	farms, 1982	304	106	170	413	409	434	205	1 032
	1978	293	115	183	469	435	451	212	1 025
	acres, 1982	47 056	17 715	23 679	68 167	56 735	69 040	32 690	199 600
	1978	45 388	17 605	25 539	76 434	61 756	68 142	33 944	190 238
Harvested cropland	farms, 1982	301	105	166	403	402	425	204	1 017
	1978	288	112	183	457	430	443	208	1 007
	acres, 1982	42 400	14 108	17 416	47 265	39 931	52 583	25 991	180 260
	1978	40 083	13 034	18 583	49 119	40 448	50 839	25 494	166 547
Irrigated land	farms, 1982	8	4	-	8	4	27	4	35
	1978	-	2	-	8	3	11	4	25
	acres, 1982	(D)	5	-	349	(D)	306	110	423
	1978	-	(D)	-	426	(D)	23	(D)	197
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1982	26 320	5 558	10 828	21 771	29 010	27 889	20 420	107 113
	1978	20 186	4 145	9 534	19 673	22 749	22 357	12 368	72 999
Average per farm	dollars, 1982	83 557	50 991	61 875	51 712	70 413	62 955	98 646	101 241
	1978	66 840	36 046	51 260	41 157	51 819	48 079	56 475	69 522
1982 sales by commodity or commodity group:									
Crops, including nursery and greenhouse products	farms	252	64	50	226	84	299	75	917
	$1,000	3 675	992	363	4 707	1 383	8 438	1 089	31 558
Grains	farms	217	36	18	144	9	212	38	812
	$1,000	2 607	373	90	1 328	(D)	1 841	243	18 353
Corn for grain	farms	139	28	13	95	9	149	31	644
	$1,000	1 968	270	73	1 168	(D)	1 437	224	13 503
Wheat	farms	125	7	2	57	1	101	1	618
	$1,000	189	13	(D)	85	(D)	199	(D)	2 423
Soybeans	farms	65	3	-	-	-	21	1	202
	$1,000	308	(D)	-	-	-	86	(D)	1 785
Sorghum for grain	farms	-	-	-	-	-	-	-	8
	$1,000	-	-	-	-	-	-	-	(D)
Oats	farms	65	13	11	47	-	71	8	157
	$1,000	127	15	(D)	56	-	100	10	(D)
Other grains	farms	17	2	-	19	-	19	3	185
	$1,000	15	(D)	-	19	-	19	(D)	385
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	9	-	-	-	-	1	-	12
	$1,000	(D)	-	-	-	-	(D)	-	156
Hay, silage, and field seeds	farms	81	34	34	124	70	140	45	323
	$1,000	677	360	234	1 092	479	1 303	314	1 519
Vegetables, sweet corn, and melons	farms	45	5	9	33	4	58	8	115
	$1,000	409	(D)	(D)	677	(D)	410	260	1 720
Fruits, nuts, and berries	farms	7	7	2	13	5	11	5	79
	$1,000	63	121	(D)	613	73	162	(D)	3 584
Nursery and greenhouse products	farms	6	5	-	17	6	38	6	40
	$1,000	63	88	-	948	(D)	4 709	203	4 103
Other crops	farms	3	3	-	9	1	5	2	80
	$1,000	(D)	(D)	-	50	(D)	(D)	(D)	2 123
Livestock, poultry, and their products	farms	278	98	171	382	399	369	191	803
	$1,000	22 445	4 566	10 465	17 064	27 627	19 451	19 331	75 555
Poultry and poultry products	farms	41	6	6	34	14	41	3	146
	$1,000	5 394	99	(D)	380	(D)	1 690	(D)	25 606
Dairy products	farms	163	54	148	236	359	210	164	262
	$1,000	10 176	3 169	8 671	12 616	22 029	12 313	(D)	23 931
Cattle and calves	farms	254	91	170	350	389	333	186	658
	$1,000	4 319	1 004	1 445	2 425	3 351	2 963	1 337	12 679
Hogs and pigs	farms	70	19	7	51	13	70	5	259
	$1,000	(D)	(D)	(D)	407	81	504	(D)	10 044
Sheep, lambs, and wool	farms	3	2	1	35	9	29	4	48
	$1,000	(D)	(D)	(D)	62	10	42	(D)	64
Other livestock and livestock products (see text)	farms	16	6	5	29	13	23	5	38
	$1,000	240	39	(D)	1 175	(D)	1 937	(D)	3 231
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		42	6	1	15	1	38	3	282
Field crops, except cash grains (013)		10	14	9	43	17	35	10	40
Cotton (0131)		-	-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-	3
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		10	14	9	43	17	35	10	37

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)		453	7	16	2	4	3	12
Fruits and tree nuts (017)		622	112	-	2	5	11	24
Horticultural specialties (018)		1 190	10	43	12	11	4	123
General farms, primarily crop (019)		845	31	3	11	3	7	38
Livestock, except dairy, poultry, and animal specialties (021)		4 678	113	15	53	17	73	214
Beef cattle, except feedlots (0212)		1 061	16	4	17	3	20	29
Dairy farms (024)		13 360	127	24	103	85	340	470
Poultry and eggs (025)		1 227	52	9	3	2	3	41
Animal specialties (027)		390	9	10	2	2	2	15
General farms, primarily livestock (029)		412	6	-	7	4	-	18
FARMS BY SIZE								
1 to 9 acres	1982	1 295	21	29	6	5	9	103
	1978	1 240	19	31	4	5	6	96
10 to 49 acres	1982	2 235	44	27	5	7	4	108
	1978	1 924	29	26	3	3	2	83
50 to 69 acres	1982	1 723	30	13	7	8	9	52
	1978	1 506	28	6	4	5	11	46
70 to 99 acres	1982	2 779	56	9	19	23	39	123
	1978	2 772	59	12	16	12	25	122
100 to 139 acres	1982	4 005	86	11	24	23	64	195
	1978	4 205	87	18	35	34	67	199
140 to 179 acres	1982	3 172	59	13	34	14	58	139
	1978	3 346	64	10	33	20	75	140
180 to 219 acres	1982	2 550	55	9	34	22	49	98
	1978	2 748	65	12	27	16	57	111
220 to 259 acres	1982	2 007	32	2	22	9	44	76
	1978	2 133	51	2	27	15	47	84
260 to 499 acres	1982	5 230	131	13	83	32	151	165
	1978	5 491	123	14	84	28	138	172
500 to 999 acres	1982	1 811	50	2	18	8	55	60
	1978	1 715	52	2	25	7	58	58
1,000 to 1,999 acres	1982	308	16	-	5	-	11	13
	1978	228	8	-	2	-	7	11
2,000 acres or more	1982	48	3	-	-	-	2	2
	1978	51	3	-	1	-	1	2
TENURE OF OPERATOR								
Full owners — farms	1982	11 878	261	87	115	70	230	479
	1978	12 389	292	85	107	62	274	449
acres	1982	1 800 587	49 310	5 599	22 764	9 248	59 475	52 977
	1978	1 882 367	53 367	5 786	25 548	8 172	62 072	48 256
Part owners — farms	1982	11 888	263	29	123	76	222	444
	1978	11 788	246	41	141	76	184	481
acres	1982	3 541 834	96 331	5 974	42 658	19 049	85 370	126 410
	1978	3 450 723	88 728	7 421	45 106	18 163	72 467	133 123
Tenants — farms	1982	3 397	59	12	19	5	43	211
	1978	3 182	50	7	13	7	36	194
acres	1982	557 765	11 675	1 724	3 334	1 048	8 179	36 018
	1978	561 837	10 843	1 350	2 344	1 890	6 970	35 921
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	22 727	465	103	214	142	429	927
	1978	23 029	503	103	221	132	425	908
Not on farm operated	1982	2 349	74	20	31	3	30	133
	1978	2 247	50	24	23	5	29	135
Not reported	1982	2 087	44	5	12	6	36	74
	1978	2 083	35	6	17	8	40	81
Operators by principal occupation:								
Farming	1982	22 517	462	83	199	125	456	922
	1978	22 539	449	92	182	99	440	940
Other	1982	4 646	121	45	58	26	39	212
	1978	4 820	139	41	79	46	54	184
Operators by days of work off farm:								
None	1982	15 192	302	79	133	89	312	705
	1978	15 483	320	80	132	76	303	684
Any	1982	9 313	233	41	100	46	123	342
	1978	10 156	245	48	116	62	144	384
1 to 49 days	1982	2 608	56	3	16	9	43	78
	1978	2 956	62	7	17	6	51	90
50 to 99 days	1982	766	28	3	7	1	12	26
	1978	867	15	3	10	3	5	37
100 to 149 days	1982	732	15	3	9	3	4	29
	1978	789	25	5	10	4	10	30
150 to 199 days	1982	991	18	9	13	9	20	39
	1978	1 057	18	11	11	7	23	40
200 days or more	1982	4 216	116	23	55	24	44	170
	1978	4 487	125	22	68	42	55	187
Not reported	1982	2 658	48	8	24	16	60	87
	1978	1 720	23	5	13	7	47	56

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)		7	1	28	15	2	-	3
Fruits and tree nuts (017)		4	3	10	2	1	-	2
Horticultural specialties (018)		11	4	67	28	15	-	2
General farms, primarily crop (019)		7	8	22	18	6	-	6
Livestock, except dairy, poultry, and animal specialties (021)		41	85	50	100	31	-	10
Beef cattle, except feedlots (0212)		12	63	11	22	3	-	-
Dairy farms (024)		194	720	101	142	50	2	10
Poultry and eggs (025)		9	3	10	6	4	-	4
Animal specialties (027)		2	2	22	12	13	-	1
General farms, primarily livestock (029)		5	3	4	6	2	-	4
FARMS BY SIZE								
1 to 9 acres	1982	9	18	35	13	10	-	1
	1978	8	16	42	11	9	-	3
10 to 49 acres	1982	12	26	77	20	18	-	6
	1978	12	17	64	32	15	-	8
50 to 69 acres	1982	10	20	26	29	6	-	4
	1978	11	13	27	17	9	-	3
70 to 99 acres	1982	16	20	28	48	7	-	3
	1978	22	24	31	41	8	-	2
100 to 139 acres	1982	56	55	63	66	25	-	13
	1978	69	49	64	63	17	1	7
140 to 179 acres	1982	48	70	35	51	18	-	5
	1978	51	76	54	55	27	-	7
180 to 219 acres	1982	39	94	39	41	22	-	7
	1978	43	125	32	47	18	-	4
220 to 259 acres	1982	26	109	27	42	18	-	4
	1978	39	108	27	36	14	-	6
260 to 499 acres	1982	62	345	76	74	42	1	11
	1978	58	377	68	82	43	2	13
500 to 999 acres	1982	24	106	33	26	23	1	5
	1978	17	119	39	18	25	-	4
1,000 to 1,999 acres	1982	1	11	7	2	3	-	-
	1978	2	8	2	3	3	-	-
2,000 acres or more	1982	-	1	-	-	-	-	-
	1978	1	-	1	-	-	-	-
TENURE OF OPERATOR								
Full owners—farms	1982	159	338	150	159	86	-	20
	1978	179	388	152	170	81	1	27
acres	1982	32 002	88 117	14 733	21 225	13 287	-	3 919
	1978	35 498	98 871	10 776	24 448	10 957	(D)	3 781
Part owners—farms	1982	116	492	223	229	92	2	29
	1978	116	501	228	223	94	2	21
acres	1982	34 023	176 773	60 802	60 955	33 041	(D)	7 083
	1978	31 219	177 692	63 700	58 065	36 295	(D)	6 322
Tenants—farms	1982	28	45	73	24	14	-	10
	1978	38	43	71	12	13	-	9
acres	1982	3 969	9 205	15 261	4 051	3 174	-	1 926
	1978	5 852	11 777	15 360	1 622	2 659	-	2 390
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	254	801	358	362	158	2	45
	1978	295	856	357	347	158	3	41
Not on farm operated	1982	27	30	65	28	22	-	11
	1978	28	25	66	30	22	-	9
Not reported	1982	22	44	23	22	12	-	3
	1978	10	51	28	28	8	-	7
Operators by principal occupation:								
Farming	1982	265	810	338	308	138	2	38
	1978	289	843	347	299	141	3	41
Other	1982	38	65	108	104	54	-	21
	1978	44	89	104	106	47	-	16
Operetors by days of work off farm:								
None	1982	196	611	228	217	113	2	28
	1978	202	637	237	201	109	3	27
Any	1982	79	195	174	168	70	-	26
	1978	93	254	193	182	67	-	29
1 to 49 days	1982	22	65	34	33	7	-	2
	1978	32	85	36	40	13	-	5
50 to 99 days	1982	7	19	11	18	5	-	-
	1978	7	28	14	10	5	-	4
100 to 149 days	1982	6	15	17	8	7	-	2
	1978	7	22	26	21	5	-	1
150 to 199 days	1982	9	33	26	10	9	-	2
	1978	11	28	32	16	7	-	5
200 days or more	1982	35	63	86	99	42	-	20
	1978	36	91	85	95	37	-	14
Not reported	1982	28	69	44	27	9	-	5
	1978	38	41	21	22	12	-	1

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)		3	4	–	–	4	12	7
Fruits and tree nuts (017)		3	7	4	2	1	5	2
Horticultural specialties (018)		15	284	2	5	2	20	6
General farms, primarily crop (019)		17	24	7	4	2	18	11
Livestock, except dairy, poultry, and animal specialties (021)		45	107	37	10	20	65	69
Beef cattle, except feedlots (0212)		14	28	10	3	4	9	21
Dairy farms (024)		293	385	97	79	87	78	516
Poultry and eggs (025)		3	29	2	2	4	13	4
Animal specialties (027)		4	74	1	5	1	7	3
General farms, primarily livestock (029)		4	10	3	1	2	10	9
FARMS BY SIZE								
1 to 9 acres	1982	13	148	–	7	6	8	3
	1978	2	183	2	5	2	6	14
10 to 49 acres	1982	13	188	7	6	8	19	22
	1978	8	165	1	4	5	22	13
50 to 69 acres	1982	10	74	4	4	12	19	16
	1978	13	56	4	–	2	20	8
70 to 99 acres	1982	41	118	4	8	18	25	37
	1978	31	91	5	7	16	29	46
100 to 139 acres	1982	78	157	28	12	33	47	96
	1978	81	172	22	16	33	48	101
140 to 179 acres	1982	69	111	18	6	25	51	106
	1978	74	112	42	9	22	54	112
180 to 219 acres	1982	59	75	20	15	11	35	83
	1978	54	94	17	22	9	26	80
220 to 259 acres	1982	44	45	12	19	12	32	73
	1978	47	69	19	18	15	33	72
260 to 499 acres	1982	105	108	54	38	21	58	177
	1978	120	101	64	36	25	78	172
500 to 999 acres	1982	39	47	24	13	8	33	57
	1978	34	39	16	12	7	19	46
1,000 to 1,999 acres	1982	5	13	4	2	5	8	7
	1978	5	14	2	–	3	6	7
2,000 acres or more	1982	–	5	–	–	–	2	3
	1978	–	5	–	–	–	2	1
TENURE OF OPERATOR								
Full owners—farms	1982	240	527	63	44	76	139	235
	1978	234	538	82	37	67	147	245
acres	1982	49 322	55 280	15 454	6 022	10 393	24 258	48 020
	1978	46 626	57 296	18 270	7 201	11 453	23 087	52 913
Part owners—farms	1982	163	378	101	77	58	168	400
	1978	173	393	106	85	56	159	389
acres	1982	49 637	101 547	37 367	26 249	22 260	53 226	127 266
	1978	53 714	98 553	33 168	24 378	18 197	52 052	110 570
Tenants—farms	1982	73	184	11	9	25	30	45
	1978	62	170	6	7	16	37	38
acres	1982	17 423	27 626	2 463	1 798	2 254	9 520	6 915
	1978	16 624	29 119	1 725	1 570	2 005	8 460	6 434
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	392	806	155	111	139	287	605
	1978	392	836	166	116	109	294	592
Not on farm operated	1982	50	173	12	9	8	30	36
	1978	35	183	17	9	7	30	40
Not reported	1982	34	110	8	10	12	20	39
	1978	42	82	11	4	23	19	40
Operators by principal occupation:								
Farming	1982	389	892	140	104	143	254	590
	1978	389	917	143	101	126	265	577
Other	1982	87	197	35	26	16	83	90
	1978	80	184	51	28	13	78	95
Operators by days of work off farm:								
None	1982	270	642	100	78	94	173	400
	1978	281	686	106	72	82	176	379
Any	1982	169	328	63	42	43	137	216
	1978	166	324	76	51	47	142	245
1 to 49 days	1982	41	88	11	8	13	24	62
	1978	47	95	17	12	17	31	67
50 to 99 days	1982	10	24	5	4	6	10	14
	1978	10	20	4	6	4	11	21
100 to 149 days	1982	13	20	4	1	7	12	19
	1978	15	39	6	–	9	15	15
150 to 199 days	1982	17	31	7	7	3	14	24
	1978	14	34	7	5	3	15	31
200 days or more	1982	88	165	36	22	14	77	97
	1978	80	136	42	28	14	70	111
Not reported	1982	37	119	12	10	22	27	64
	1978	22	91	12	6	10	25	48

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)		3	5	-	-	32	4	-
Fruits and tree nuts (017)		17	3	4	-	169	-	-
Horticultural specialties (018)		16	14	30	-	14	6	-
General farms, primarily crop (019)		19	12	1	1	10	7	-
Livestock, except dairy, poultry, and animal specialties (021)		115	91	2	4	38	33	-
Beef cattle, except feedlots (0212)		19	10	-	1	20	13	-
Dairy farms (024)		344	132	8	24	373	101	13
Poultry and eggs (025)		22	32	-	2	3	2	-
Animal specialties (027)		10	8	6	1	9	2	-
General farms, primarily livestock (029)		7	5	-	-	7	8	-
FARMS BY SIZE								
1 to 9 acres	1982	21	13	21	1	19	3	-
	1978	17	11	27	2	16	7	-
10 to 49 acres	1982	33	31	14	1	79	10	-
	1978	27	24	6	1	99	9	-
50 to 69 acres	1982	23	17	3	-	40	17	-
	1978	19	15	3	2	56	5	-
70 to 99 acres	1982	67	42	1	3	59	13	1
	1978	67	47	1	3	57	17	1
100 to 139 acres	1982	148	75	3	5	84	35	-
	1978	141	65	3	1	98	25	1
140 to 179 acres	1982	100	42	5	4	97	29	2
	1978	110	37	3	9	102	31	2
180 to 219 acres	1982	57	35	1	4	104	30	2
	1978	65	26	1	5	92	42	1
220 to 259 acres	1982	51	23	-	4	62	19	2
	1978	44	31	3	-	66	14	-
260 to 499 acres	1982	111	71	3	9	143	40	8
	1978	114	71	7	10	133	43	6
500 to 999 acres	1982	34	26	2	1	27	13	-
	1978	33	20	1	2	25	23	-
1,000 to 1,999 acres	1982	6	6	-	-	4	6	-
	1978	3	4	-	-	1	4	-
2,000 acres or more	1982	-	1	-	-	2	1	-
	1978	-	2	-	-	3	-	-
TENURE OF OPERATOR								
Full owners—farms	1982	288	163	30	12	338	98	4
	1978	322	152	38	11	379	108	2
acres	1982	40 733	20 708	1 374	2 817	46 871	20 302	1 093
	1978	44 840	17 525	1 809	(D)	51 316	20 669	(D)
Part owners—farms	1982	243	180	8	20	341	89	8
	1978	226	161	9	23	334	100	9
acres	1982	69 832	59 299	393	4 109	93 602	28 851	2 277
	1978	66 501	57 859	1 638	6 342	86 128	32 499	(D)
Tenants—farms	1982	120	39	15	-	41	29	3
	1978	92	40	8	1	35	12	-
acres	1982	21 945	10 384	2 454	-	8 073	5 894	709
	1978	17 507	9 418	1 799	(D)	6 778	3 620	-
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	556	313	35	27	606	178	10
	1978	541	286	42	25	642	181	9
Not on farm operated	1982	61	43	14	-	61	20	-
	1978	52	41	13	5	61	22	-
Not reported	1982	34	26	4	5	53	18	5
	1978	47	26	-	5	45	17	2
Operators by principal occupation:								
Farming	1982	543	288	32	30	604	158	15
	1978	520	255	39	24	613	159	9
Other	1982	108	94	21	2	116	58	-
	1978	120	98	16	11	135	61	2
Operators by days of work off farm:								
None	1982	381	199	32	19	444	108	10
	1978	367	151	36	18	435	117	8
Any	1982	210	164	18	6	227	90	-
	1978	236	175	17	15	279	93	3
1 to 49 days	1982	65	37	1	-	58	18	-
	1978	72	36	-	1	65	9	1
50 to 99 days	1982	11	8	-	1	20	6	-
	1978	15	16	2	-	23	12	-
100 to 149 days	1982	14	17	1	1	16	5	-
	1978	17	8	1	-	19	8	-
150 to 199 days	1982	19	21	3	1	15	19	-
	1978	30	16	4	5	26	15	-
200 days or more	1982	101	81	13	3	118	42	-
	1978	102	99	10	9	146	49	2
Not reported	1982	60	19	3	7	49	18	5
	1978	37	27	2	2	34	10	-

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		9	-	1	2	6	3	-	18
Fruits and tree nuts (017)		32	1	3	2	7	-	6	-
Horticultural specialties (018)		10	2	4	3	15	4	2	5
General farms, primarily crop (019)		16	6	1	5	12	4	15	5
Livestock, except dairy, poultry, and animal specialties (021)		166	29	68	35	50	21	54	13
Beef cattle, except feedlots (0212)		40	8	50	12	18	9	7	7
Dairy farms (024)		585	97	48	200	208	115	198	81
Poultry and eggs (025)		27	-	-	3	4	1	49	2
Animal specialties (027)		6	-	4	2	5	-	-	7
General farms, primarily livestock (029)		6	5	-	4	5	1	2	1
FARMS BY SIZE									
1 to 9 acres	1982	26	2	1	6	4	2	19	9
	1978	21	1	2	4	8	4	24	7
10 to 49 acres	1982	36	1	3	3	10	2	22	10
	1978	33	-	2	4	4	2	22	14
50 to 69 acres	1982	34	-	-	1	12	5	14	8
	1978	39	-	-	2	7	3	8	5
70 to 99 acres	1982	61	1	5	9	27	4	31	15
	1978	70	7	4	8	17	10	27	19
100 to 139 acres	1982	149	12	8	32	63	23	47	26
	1978	159	19	16	28	47	14	57	31
140 to 179 acres	1982	175	10	21	24	43	24	56	15
	1978	154	17	18	26	46	32	45	20
180 to 219 acres	1982	113	16	15	40	49	22	36	11
	1978	125	18	17	36	43	26	42	14
220 to 259 acres	1982	88	23	14	34	34	16	29	10
	1978	89	25	16	49	43	21	29	9
260 to 499 acres	1982	190	73	44	97	83	59	87	29
	1978	199	90	39	94	94	59	89	31
500 to 999 acres	1982	65	23	25	42	30	9	15	10
	1978	65	24	27	30	31	16	10	10
1,000 to 1,999 acres	1982	6	6	4	4	9	4	1	1
	1978	6	2	5	2	5	2	2	-
2,000 acres or more	1982	-	-	1	1	4	2	-	-
	1978	-	-	3	1	2	1	-	-
TENURE OF OPERATOR									
Full owners—farms	1982	397	59	63	139	168	51	181	51
	1978	414	87	83	136	163	66	178	55
acres	1982	65 368	16 082	17 760	34 068	38 299	9 585	28 119	6 916
	1978	70 230	23 269	23 393	31 526	34 410	13 181	26 655	7 335
Part owners—farms	1982	375	89	70	131	172	110	144	75
	1978	385	102	57	123	170	113	146	91
acres	1982	114 923	38 119	30 499	53 630	62 557	40 158	38 174	20 426
	1978	111 023	37 247	28 946	46 833	61 556	37 810	39 882	20 990
Tenants—farms	1982	171	19	8	23	28	11	32	18
	1978	161	14	9	25	14	11	31	14
acres	1982	31 383	6 045	3 216	5 919	7 028	1 650	5 634	2 411
	1978	32 409	4 617	4 297	6 285	2 832	2 706	5 717	1 691
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	781	140	121	265	321	150	307	128
	1978	810	173	113	262	295	168	309	136
Not on farm operated	1982	85	19	12	17	26	13	24	10
	1978	81	20	25	12	26	12	22	15
Not reported	1982	77	8	8	11	21	9	26	6
	1978	69	10	11	10	26	10	24	9
Operators by principal occupation:									
Farming	1982	813	139	93	248	307	141	318	115
	1978	814	161	106	243	285	143	301	133
Other	1982	130	28	48	45	61	31	39	29
	1978	146	42	43	41	62	47	54	27
Operators by days of work off farm:									
None	1982	551	93	68	172	194	102	227	88
	1978	544	106	75	181	186	116	199	100
Any	1982	309	59	66	92	142	61	105	45
	1978	363	85	70	91	139	70	138	54
1 to 49 days	1982	125	14	8	22	39	13	41	7
	1978	127	16	7	23	33	14	58	10
50 to 99 days	1982	28	2	6	7	10	10	7	2
	1978	26	1	4	6	13	5	12	6
100 to 149 days	1982	17	8	9	8	16	4	11	5
	1978	25	8	8	7	12	3	6	3
150 to 199 days	1982	24	11	1	11	16	10	6	10
	1978	45	13	12	12	14	12	14	7
200 days or more	1982	115	24	42	44	61	24	40	21
	1978	140	47	39	43	67	36	48	28
Not reported	1982	83	15	7	29	32	9	25	11
	1978	53	12	4	12	22	4	18	6

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	37	3	12	1	32	9	-	7
Fruits and tree nuts (017)	20	2	4	13	6	6	2	5
Horticultural specialties (018)	90	10	10	18	20	8	2	17
General farms, primarily crop (019)	128	8	7	32	13	14	-	14
Livestock, except dairy, poultry, and animal specialties (021)	1 130	66	169	43	19	52	6	87
Beef cattle, except feedlots (0212)	117	13	29	2	9	19	4	23
Dairy farms (024)	1 673	195	291	37	81	209	40	341
Poultry and eggs (025)	462	5	62	8	5	4	1	4
Animal specialties (027)	21	3	7	3	3	-	3	6
General farms, primarily livestock (029)	102	7	5	4	5	7	-	11
FARMS BY SIZE								
1 to 9 acres, 1982	323	6	45	13	16	9	-	11
1 to 9 acres, 1978	284	8	29	17	14	8	2	8
10 to 49 acres, 1982	738	27	69	24	20	17	1	25
10 to 49 acres, 1978	672	18	46	16	22	6	2	13
50 to 69 acres, 1982	719	29	31	11	7	12	2	42
50 to 69 acres, 1978	697	18	25	9	10	15	1	23
70 to 99 acres, 1982	916	50	93	35	15	33	5	63
70 to 99 acres, 1978	915	43	97	26	28	34	3	52
100 to 139 acres, 1982	586	56	124	43	38	58	2	128
100 to 139 acres, 1978	632	65	147	63	29	64	4	104
140 to 179 acres, 1982	282	47	90	37	29	58	6	92
140 to 179 acres, 1978	288	53	88	34	23	60	12	82
180 to 219 acres, 1982	138	29	54	15	24	53	2	61
180 to 219 acres, 1978	149	30	52	22	25	66	8	79
220 to 259 acres, 1982	88	28	39	23	14	39	7	43
220 to 259 acres, 1978	99	23	35	23	18	40	9	36
260 to 499 acres, 1982	149	69	75	46	34	104	19	94
260 to 499 acres, 1978	159	55	86	54	34	107	29	100
500 to 999 acres, 1982	41	15	24	31	15	30	12	28
500 to 999 acres, 1978	36	15	14	31	10	24	11	12
1,000 to 1,999 acres, 1982	9	1	2	9	-	4	-	3
1,000 to 1,999 acres, 1978	6	-	1	8	1	5	-	4
2,000 acres or more, 1982	1	-	-	2	-	-	1	-
2,000 acres or more, 1978	-	-	-	3	-	1	1	-
TENURE OF OPERATOR								
Full owners, farms, 1982	2 044	148	242	104	70	172	25	242
Full owners, farms, 1978	2 081	130	258	114	83	175	41	222
Full owners, acres, 1982	148 725	19 903	22 417	12 746	9 505	29 758	(D)	34 707
Full owners, acres, 1978	155 899	14 813	28 590	14 923	9 388	30 644	(D)	32 236
Part owners, farms, 1982	1 152	173	285	148	125	215	31	295
Part owners, farms, 1978	1 076	172	252	150	113	214	39	252
Part owners, acres, 1982	174 586	44 392	66 409	60 359	31 636	63 605	13 705	73 689
Part owners, acres, 1978	164 670	42 265	53 065	60 274	27 327	64 477	13 903	64 096
Tenants, farms, 1982	794	36	119	37	17	30	1	53
Tenants, farms, 1978	780	26	110	42	18	41	2	39
Tenants, acres, 1982	68 847	4 259	14 764	8 047	1 138	7 828	(D)	6 412
Tenants, acres, 1978	74 140	3 565	16 970	9 793	2 092	10 078	(D)	5 881
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated, 1982	3 218	312	538	237	182	358	50	505
On farm operated, 1978	3 115	284	508	247	180	368	74	440
Not on farm operated, 1982	287	19	47	40	16	29	3	43
Not on farm operated, 1978	286	19	50	40	23	33	1	38
Not reported, 1982	485	26	61	12	14	30	4	42
Not reported, 1978	536	25	62	19	11	29	7	35
Operators by principal occupation:								
Farming, 1982	3 486	278	518	228	166	337	52	461
Farming, 1978	3 426	245	509	239	171	350	65	382
Other, 1982	504	79	128	61	46	80	5	129
Other, 1978	511	83	111	67	43	80	17	131
Operators by days of work off farm:								
None, 1982	1 974	167	350	149	122	217	30	291
None, 1978	2 004	173	327	172	126	231	41	252
Any, 1982	1 434	154	243	117	72	156	18	250
Any, 1978	1 571	139	261	122	71	176	34	234
1 to 49 days, 1982	638	47	82	18	10	27	4	53
1 to 49 days, 1978	720	28	96	25	15	41	9	48
50 to 99 days, 1982	153	10	12	8	9	7	4	16
50 to 99 days, 1978	183	13	28	9	7	12	-	15
100 to 149 days, 1982	114	5	12	10	8	15	-	32
100 to 149 days, 1978	113	12	13	11	5	16	2	13
150 to 199 days, 1982	79	16	14	12	7	20	-	26
150 to 199 days, 1978	91	25	17	10	8	16	3	23
200 days or more, 1982	450	76	123	69	38	87	10	123
200 days or more, 1978	464	61	107	67	36	89	20	135
Not reported, 1982	582	36	53	23	18	44	9	49
Not reported, 1978	362	16	32	12	17	23	7	27

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		5	4	5	1	5	11	–	–
Fruits and tree nuts (017)		3	1	7	1	8	9	2	–
Horticulturel specialties (018)		3	5	58	1	14	16	4	2
General farms, primarily crop (019)		9	10	13	8	22	21	14	–
Livestock, except dairy, poultry, and animel specialties (021)		35	3	53	33	29	100	69	–
Beef cattle, except feedlots (0212)		10	2	8	5	7	12	22	–
Dairy farms (024)		324	13	102	49	103	105	155	1
Poultry and eggs (025)		23	1	21	10	8	45	18	–
Animal specialties (027)		3	7	7	–	1	1	–	–
Generel farms, primerily livestock (029)		10	1	7	2	3	13	7	–
FARMS BY SIZE									
1 to 9 acres	1982	17	2	34	8	17	22	9	2
	1978	17	2	46	1	14	16	8	2
10 to 49 acres	1982	32	5	61	5	16	26	12	–
	1978	23	1	45	4	15	21	6	–
50 to 69 acres	1982	42	2	24	5	16	11	13	–
	1978	36	1	27	5	9	12	6	–
70 to 99 acres	1982	69	4	26	12	18	49	15	–
	1978	56	3	48	13	21	30	20	–
100 to 139 acres	1982	95	12	45	18	48	74	51	–
	1978	90	9	47	29	46	87	51	1
140 to 179 acres	1982	58	11	32	24	46	56	52	–
	1978	52	6	30	23	53	47	45	–
180 to 219 acres	1982	35	5	31	23	28	28	36	1
	1978	45	7	30	20	20	40	46	–
220 to 259 acres	1982	31	3	20	5	16	29	43	–
	1978	25	2	22	11	16	24	42	–
260 to 499 acres	1982	50	15	44	27	54	80	75	–
	1978	53	15	47	37	65	82	78	–
500 to 999 acres	1982	15	10	10	11	30	24	27	–
	1978	8	9	10	13	32	30	28	–
1,000 to 1,999 acres	1982	1	1	4	4	12	12	5	–
	1978	2	–	1	2	13	9	1	–
2,000 acres or more	1982	–	–	–	–	3	2	–	–
	1978	–	–	1	–	4	1	–	–
TENURE OF OPERATOR									
Full owners—farms	1982	223	25	125	65	81	184	163	2
	1978	208	20	130	68	82	178	171	2
acres	1982	31 217	5 583	9 328	10 199	15 030	27 776	30 166	(D)
	1978	29 220	4 261	8 366	11 647	10 436	24 749	32 709	(D)
Part owners—farms	1982	125	38	159	66	185	190	139	–
	1978	123	32	174	83	189	185	140	–
acres	1982	28 615	12 987	35 043	21 966	69 444	65 978	46 925	–
	1978	26 960	10 475	37 354	25 658	77 522	63 103	43 839	–
Tenants—farms	1982	97	7	47	11	38	39	36	1
	1978	76	3	50	7	37	36	20	1
acres	1982	12 127	687	9 280	1 649	4 443	6 177	7 310	(D)
	1978	10 970	690	9 147	1 070	6 719	8 650	3 935	(D)
OPERATOR CHARACTERISTICS									
Operetors by place of residence:									
On ferm operated	1982	361	57	261	119	239	337	301	1
	1978	358	50	287	137	257	344	287	2
Not on farm operated	1982	21	7	34	14	39	49	19	–
	1978	19	4	45	12	25	29	21	–
Not reported	1982	63	6	36	9	26	27	18	2
	1978	30	1	22	9	26	26	23	1
Operators by principal occupation:									
Farming	1982	390	55	249	118	250	328	285	3
	1978	360	45	265	117	259	315	266	3
Other	1982	55	15	82	24	54	85	53	–
	1978	47	10	89	41	49	84	65	–
Operetors by days of work off farm:									
None	1982	252	38	162	69	190	184	174	2
	1978	243	29	206	74	207	202	184	2
Any	1982	137	26	137	56	81	181	126	–
	1978	131	21	126	73	87	179	126	–
1 to 49 days	1982	60	7	22	19	18	45	26	–
	1978	61	5	21	24	10	54	28	–
50 to 99 days	1982	8	1	11	6	5	10	11	–
	1978	15	1	7	5	14	17	14	–
100 to 149 days	1982	6	2	19	4	8	9	13	–
	1978	5	4	16	6	10	21	7	–
150 to 199 days	1982	13	4	27	7	7	22	12	–
	1978	6	5	5	9	5	11	13	–
200 days or more	1982	50	12	58	20	43	95	64	–
	1978	44	6	77	29	48	76	64	–
Not reported	1982	56	6	32	17	33	48	38	1
	1978	33	5	22	11	14	18	21	1

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		–	1	19	16	12	–	1	1
Fruits and tree nuts (017)		1	–	8	11	–	–	4	3
Horticultural specialties (018)		3	4	12	6	7	–	1	5
General farms, primarily crop (019)		1	3	40	22	8	1	3	3
Livestock, except dairy, poultry, and animal specialties (021)		1	16	78	72	92	13	32	44
Beef cattle, except feedlots (0212)		–	13	9	7	24	11	22	31
Dairy farms (024)		4	130	66	173	401	57	441	426
Poultry and eggs (025)		–	–	41	36	5	2	7	7
Animal specialties (027)		1	3	3	3	2	–	4	2
General farms, primarily livestock (029)		–	2	9	16	12	–	1	3
FARMS BY SIZE									
1 to 9 acres	1982	4	6	19	21	14	1	12	4
	1978	1	3	18	16	10	4	14	4
10 to 49 acres	1982	1	3	31	43	13	2	9	6
	1978	–	2	31	33	14	2	5	7
50 to 69 acres	1982	–	1	27	23	22	2	8	11
	1978	–	–	16	19	8	2	6	3
70 to 99 acres	1982	–	5	34	48	31	4	12	12
	1978	1	2	32	56	33	2	18	20
100 to 139 acres	1982	1	9	58	61	57	7	34	33
	1978	–	6	81	73	69	10	49	24
140 to 179 acres	1982	1	13	37	47	75	11	51	44
	1978	1	11	33	55	77	11	62	50
180 to 219 acres	1982	–	8	33	36	52	7	72	63
	1978	1	10	30	44	73	7	81	57
220 to 259 acres	1982	1	15	27	22	67	9	63	48
	1978	–	14	30	30	66	7	65	56
260 to 499 acres	1982	5	69	60	69	192	28	173	211
	1978	5	82	67	64	184	34	198	228
500 to 999 acres	1982	1	51	34	17	69	6	77	86
	1978	1	53	22	16	69	8	77	83
1,000 to 1,999 acres	1982	–	6	2	3	8	1	6	15
	1978	–	5	2	1	5	1	4	10
2,000 acres or more	1982	–	1	–	–	–	–	–	1
	1978	–	1	1	–	–	–	1	2
TENURE OF OPERATOR									
Full owners—farms	1982	6	76	147	191	233	25	209	187
	1978	1	79	164	184	261	24	248	201
acres	1982	760	25 112	19 263	25 432	53 415	4 291	52 292	51 891
	1978	(D)	29 702	23 236	23 254	57 740	4 193	57 986	50 921
Part owners—farms	1982	8	103	178	162	315	46	271	296
	1978	6	99	163	173	299	61	284	287
acres	1982	2 022	48 716	51 219	39 250	102 372	15 463	96 113	119 639
	1978	2 297	45 539	46 301	42 268	100 838	19 556	102 507	118 170
Tenants—farms	1982	–	8	37	37	52	7	37	51
	1978	3	11	36	50	48	3	48	56
acres	1982	–	3 330	5 974	6 361	14 010	1 459	9 601	16 832
	1978	(D)	3 890	5 794	7 605	10 747	581	12 005	18 969
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	10	169	316	313	529	73	457	476
	1978	9	172	315	336	563	83	506	481
Not on farm operated	1982	2	11	26	31	39	1	30	28
	1978	1	7	28	27	19	4	26	27
Not reported	1982	2	7	20	46	32	4	30	30
	1978	–	10	20	44	26	1	48	36
Operetors by principal occupation:									
Farming	1982	10	168	278	319	516	71	479	477
	1978	10	168	289	334	531	76	536	478
Other	1982	4	19	84	71	84	7	38	57
	1978	–	21	74	73	77	12	44	66
Operators by days of work off farm:									
None	1982	7	123	178	198	364	52	342	348
	1978	6	126	203	221	362	50	426	362
Any	1982	5	56	145	149	190	21	119	136
	1978	4	49	140	164	208	34	120	152
1 to 49 days	1982	2	20	26	48	73	7	26	44
	1978	3	24	23	65	88	12	43	41
50 to 99 days	1982	1	6	8	18	17	4	11	20
	1978	–	5	17	8	18	3	9	14
100 to 149 days	1982	–	3	15	6	17	–	16	9
	1978	–	2	11	13	10	5	7	7
150 to 199 days	1982	1	4	19	21	25	4	24	8
	1978	–	1	21	13	22	3	17	24
200 days or more	1982	1	23	77	56	58	6	42	55
	1978	1	17	68	65	70	11	44	66
Not reported	1982	2	8	39	43	46	5	56	50
	1978	–	14	20	22	38	4	34	30

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		6	1	-	13	1	10	6	21
Fruits and tree nuts (017)		2	3	-	8	1	6	3	41
Horticultural specialties (018)		4	3	-	11	5	31	4	27
General farms, primarily crop (019)		5	3	1	16	1	19	4	45
Livestock, except dairy, poultry, and animal specialties (021)		72	23	20	63	24	76	15	269
Beef cattle, except feedlots (0212)		14	10	14	31	21	28	9	32
Dairy farms (024)		143	50	143	227	350	201	159	240
Poultry and eggs (025)		19	3	1	5	2	8	1	63
Animal specialties (027)		4	1	-	16	6	13	2	18
General farms, primarily livestock (029)		8	2	-	6	4	6	-	12
FARMS BY SIZE									
1 to 9 acres	1982	14	3	4	9	4	17	3	35
	1978	6	3	1	8	4	18	4	34
10 to 49 acres	1982	8	6	6	12	7	29	4	104
	1978	10	3	2	17	5	23	3	98
50 to 69 acres	1982	24	-	4	11	5	19	1	72
	1978	11	1	4	12	5	12	5	61
70 to 99 acres	1982	37	5	11	16	23	34	11	112
	1978	37	7	11	19	18	49	12	112
100 to 139 acres	1982	70	11	27	55	63	86	26	187
	1978	67	13	28	83	55	98	17	176
140 to 179 acres	1982	44	8	21	68	46	62	19	128
	1978	60	15	26	69	63	72	26	130
180 to 219 acres	1982	38	20	29	60	66	49	21	91
	1978	29	20	34	72	64	47	30	98
220 to 259 acres	1982	21	10	21	43	48	31	33	63
	1978	23	14	11	36	58	31	33	66
260 to 499 acres	1982	43	38	43	111	117	94	72	176
	1978	52	32	53	123	134	101	69	187
500 to 999 acres	1982	15	6	8	32	30	18	16	68
	1978	7	4	15	33	29	9	18	74
1,000 to 1,999 acres	1982	-	1	1	4	3	4	-	17
	1978	-	2	1	5	4	5	1	10
2,000 acres or more	1982	-	1	-	-	-	-	1	5
	1978	-	1	-	-	-	-	1	4
TENURE OF OPERATOR									
Full owners—farms	1982	142	40	71	237	172	192	77	438
	1978	138	41	83	254	204	204	92	437
acres	1982	17 750	9 179	12 553	47 549	36 847	27 022	15 807	55 635
	1978	16 806	7 547	18 230	46 611	44 743	28 297	22 925	57 560
Part owners—farms	1982	136	66	90	148	208	198	107	490
	1978	132	71	98	178	201	202	105	471
acres	1982	32 008	(D)	24 580	48 012	59 293	54 414	35 453	159 696
	1978	31 814	21 557	27 775	59 492	63 107	52 453	(D)	142 364
Tenants—farms	1982	37	3	14	36	32	53	23	130
	1978	32	3	5	46	34	59	22	142
acres	1982	5 813	(D)	2 647	9 316	7 460	10 010	5 723	24 855
	1978	5 296	608	1 186	9 795	7 000	10 743	(D)	32 114
OPERATOR CHARACTERISTICS									
Operators by place of residance:									
On farm operated	1982	267	92	146	383	366	357	180	844
	1978	253	101	172	412	398	393	190	861
Not on farm operated	1982	27	13	9	30	26	56	11	145
	1978	26	8	8	39	26	47	15	120
Not reported	1982	21	4	20	28	20	30	16	69
	1978	23	6	6	27	15	25	14	69
Operators by principal occupation:									
Farming	1982	268	82	149	320	380	322	187	785
	1978	264	81	151	356	402	360	190	808
Other	1982	47	27	26	101	32	121	20	273
	1978	38	34	35	122	37	105	29	242
Operators by days of work off farm:									
None	1982	155	56	108	215	306	248	139	521
	1978	160	50	124	253	286	268	148	533
Any	1982	122	45	50	171	74	159	48	446
	1978	122	55	54	199	131	171	55	451
1 to 49 days	1982	47	5	14	28	17	20	13	79
	1978	50	11	9	30	36	25	13	96
50 to 99 days	1982	12	1	3	14	7	10	4	31
	1978	14	1	2	15	18	8	5	32
100 to 149 days	1982	12	5	3	9	3	13	2	36
	1978	8	2	5	13	13	10	4	35
150 to 199 days	1982	17	5	5	37	12	33	6	37
	1978	10	8	7	25	15	37	6	56
200 days or more	1982	34	29	25	83	35	83	23	263
	1978	40	33	31	116	49	91	27	232
Not reported	1982	38	8	16	35	32	36	20	91
	1978	20	10	8	26	22	26	16	66

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Berks
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less		1 193	15	5	12	4	24	54
3 or 4 years		2 067	43	7	13	5	41	100
5 to 9 years		3 854	84	12	24	12	65	164
10 years or more		15 760	358	86	169	101	287	670
Average years on present farm		19.0	20.2	23.0	23.0	23.2	18.8	18.4
Not reported		4 289	83	18	39	29	78	146
1982 operators by age group:								
Under 25 years		842	10	2	6	6	14	35
25 to 34 years		4 556	74	8	24	19	75	197
35 to 44 years		5 809	93	19	49	25	108	232
45 to 54 years		6 586	154	27	55	34	120	275
55 to 64 years		6 367	173	46	80	37	120	264
65 years and over		3 003	79	26	43	30	58	131
Average age		47.9	50.9	54.8	52.0	51.1	48.4	48.2
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	22 901	463	92	202	121	429	949
	1978	23 310	494	95	219	127	438	951
	acres, 1982	4 540 735	100 917	8 885	49 708	21 734	126 008	167 951
	1978	4 645 151	106 625	10 551	57 721	23 223	119 097	172 256
Partnership	farms, 1982	3 462	82	23	47	29	57	124
	1978	3 176	60	24	33	17	47	114
	acres, 1982	1 067 490	(D)	3 084	15 187	(D)	22 471	31 932
	1978	940 545	17 208	(D)	10 995	(D)	18 773	29 150
Corporation:								
Family held	farms, 1982	630	33	10	7	1	7	49
	1978	694	30	10	8	1	6	47
	acres, 1982	235 314	(D)	946	(D)	(D)	(D)	11 092
	1978	243 795	(D)	(D)	(D)	(D)	2 597	11 985
Other than family held	farms, 1982	104	2	3	-	-	1	11
	1978	114	3	4	-	-	2	8
	acres, 1982	26 248	(D)	382	-	-	(D)	(D)
	1978	37 232	5 884	384	-	-	(D)	2 847
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	66	3	-	1	-	1	1
	1978	65	1	-	1	-	1	4
	acres, 1982	30 399	(D)	-	(D)	-	(D)	(D)
	1978	28 204	(D)	-	(D)	-	(D)	1 062
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased	farms	12 918	310	41	81	65	173	524
	$1,000	251 402	12 699	632	597	664	1 467	11 005
Feed for livestock and poultry	farms	21 417	424	71	170	115	413	799
	$1,000	586 917	24 198	1 053	1 560	1 440	7 144	22 710
Commercially mixed formula feeds	farms	17 746	279	44	137	101	333	626
	tons	2 628 272	132 533	5 789	6 956	4 806	23 018	94 007
	$1,000	453 086	20 534	921	1 235	896	4 411	16 464
Seeds, bulbs, plants, and trees	farms	23 665	512	95	236	134	445	971
	$1,000	51 944	1 843	157	314	193	813	3 130
Commercial fertilizer	farms	23 427	515	93	227	134	427	902
	$1,000	117 254	3 226	187	902	441	2 281	6 570
Other agricultural chemicals[2]	farms	21 940	486	90	225	128	411	921
	$1,000	44 225	2 876	137	328	123	898	2 337
Hired farm labor	farms	14 276	368	77	104	81	314	500
	$1,000	217 846	8 740	1 991	(D)	628	2 816	18 627
Workers working 150 days or more	farms	8 820	212	67	64	49	206	365
	number	27 765	1 001	275	845	103	409	2 548
Contract labor	farms	1 525	35	16	13	18	23	94
	$1,000	11 612	1 279	36	13	25	102	551
Customwork, machine hire, and rental of machinery and equipment	farms	13 141	325	36	76	34	232	554
	$1,000	23 307	665	26	265	43	383	1 736
Energy and petroleum products	farms	27 068	584	128	257	151	496	1 134
	$1,000	181 276	5 063	955	2 567	930	2 858	12 041
Petroleum products	farms	27 053	584	128	257	151	496	1 134
	$1,000	125 929	3 804	764	1 736	652	2 028	7 722
Interest expense:								
Expenses reported	farms	16 520	405	45	103	68	286	715
	$1,000	170 004	5 612	92	937	492	2 737	12 792
Expenses reported as "No"	farms	9 371	167	81	129	77	187	386
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms, 1982	27 142	583	128	257	151	496	1 134
	1978	27 535	601	155	290	165	539	1 100
	$1,000, 1982	1 675 478	47 022	5 900	25 127	10 490	36 829	83 478
	1978	1 338 873	33 021	5 138	18 053	7 272	28 463	61 891
Average per farm	dollars, 1982	61 730	80 655	46 097	97 770	69 472	74 253	73 614
	1978	48 624	54 944	33 146	62 250	44 074	52 807	56 265
Motortrucks, including pickups	farms, 1982	22 497	544	115	230	126	438	961
	1978	22 644	582	147	249	151	456	968
	number, 1982	40 333	1 322	205	471	204	675	1 895
	1978	38 989	1 287	252	420	236	682	1 762
Wheel tractors	farms, 1982	25 041	569	111	245	142	493	1 065
	1978	25 781	576	136	281	160	512	1 046
	number, 1982	85 657	2 305	348	877	536	1 831	3 928
	1978	86 927	2 402	436	858	545	1 789	3 941
Grain and bean combines, self-propelled only	farms, 1982	6 700	155	9	96	51	131	398
	1978	6 633	203	36	94	33	127	449
	number, 1982	7 091	174	9	98	51	148	416
	1978	6 989	216	36	106	33	127	485

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less		5	38	18	5	1	-	2
3 or 4 years		18	54	29	27	14	-	3
5 to 9 years		40	119	75	45	16	-	12
10 yaers or more		185	543	264	272	133	2	35
Average years on present farm		19.8	20.3	20.2	22.6	22.0	(D)	17.6
Not reported		55	121	60	63	28	-	7
1982 operators by age group:								
Under 25 years		4	16	5	15	1	-	-
25 to 34 years		36	140	59	51	21	-	10
35 to 44 years		74	206	81	61	43	1	17
45 to 54 years		83	217	101	108	51	-	14
55 to 64 years		71	207	146	119	40	1	11
65 years and over		35	89	54	58	36	-	7
Average age		49.4	48.0	50.8	50.7	51.0	(D)	47.5
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	260	721	335	339	152	2	47
	1978	279	780	337	334	152	3	45
	acres, 1982	56 939	209 511	66 253	64 273	37 188	(D)	8 986
	1978	55 731	225 477	63 001	61 301	36 919	(D)	8 928
Partnership	farms, 1982	41	141	82	53	36	-	8
	1978	45	134	81	50	32	-	8
	acres, 1982	(D)	58 659	20 501	14 678	(D)	-	1 741
	1978	(D)	53 919	21 435	14 092	12 266	-	(D)
Corporation:								
Family held	farms, 1982	1	10	23	16	4	-	2
	1978	8	13	32	18	4	-	3
	acres, 1982	(D)	(D)	3 271	6 295	(D)	-	(D)
	1978	(D)	7 746	(D)	(D)	726	-	(D)
Other than family held	farms, 1982	-	1	6	2	-	-	2
	1978	1	3	1	1	-	-	1
	acres, 1982	-	(D)	771	(D)	-	-	(D)
	1978	(D)	(D)	(D)	(D)	-	-	(D)
Other—cooperative, estate or trust, institutionel, etc.	farms, 1982	1	2	-	2	-	-	-
	1978	-	2	-	2	-	-	-
	acres, 1982	(D)	(D)	-	(D)	-	-	-
	1978	-	(D)	-	(D)	-	-	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased	farms	147	350	149	178	94	1	28
	$1,000	1 639	4 329	3 058	1 489	503	(D)	151
Feed for livestock and poultry	farms	254	827	229	304	110	2	39
	$1,000	6 103	21 295	3 558	2 728	1 857	(D)	362
Commercially mixed formula feeds	farms	236	787	157	213	103	2	27
	tons	20 286	86 496	12 911	9 979	4 391	(D)	1 668
	$1,000	4 232	15 841	2 412	1 782	960	(D)	280
Seeds, bulbs, plants, and trees	farms	296	740	380	372	179	2	53
	$1,000	626	961	1 430	523	673	(D)	255
Commercial fertilizer	farms	292	728	363	369	155	2	57
	$1,000	1 888	2 468	2 675	1 477	1 039	(D)	337
Other agricultural chemicals[2]	farms	289	603	343	355	139	2	41
	$1,000	697	525	914	580	407	(D)	156
Hired farm labor	farms	193	528	266	197	123	1	13
	$1,000	2 260	3 428	6 901	6 237	1 519	(D)	224
Workers working 150 days or more	farms	140	327	198	117	84	1	7
	number	(D)	646	788	520	176	(D)	26
Contract labor	farms	15	26	68	18	24	-	-
	$1,000	63	42	1 384	216	39	-	-
Customwork, machine hire, and rental of machinery and equipment	farms	194	407	149	146	93	1	20
	$1,000	380	383	326	174	173	(D)	29
Energy and petroleum products	farms	303	875	446	407	192	2	59
	$1,000	2 109	5 636	5 116	2 419	1 057	(D)	364
Petroleum products	farms	303	875	446	407	192	2	59
	$1,000	1 338	3 643	3 850	1 852	821	(D)	310
Interest expense:								
Expenses reported	farms	237	645	214	201	105	1	28
	$1,000	2 860	4 959	2 078	1 233	451	(D)	142
Expenses reported as "No"	farms	58	198	227	182	72	-	31
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms, 1982	303	875	446	412	192	2	59
	1978	338	942	467	399	175	3	62
	$1,000, 1982	21 223	56 487	28 153	27 012	16 225	(D)	4 116
	1978	17 171	46 208	23 092	23 795	11 947	(D)	2 616
Average per farm	dollars, 1982	70 041	64 556	63 124	65 564	84 506	(D)	69 763
	1978	50 802	49 054	49 448	59 636	68 271	(D)	42 197
Motortrucks, including pickups	farms, 1982	248	790	383	334	189	2	52
	1978	302	795	447	346	169	3	55
	number, 1982	461	1 227	869	586	510	(D)	100
	1978	457	1 181	1 050	543	476	4	85
Wheel tractors	farms, 1982	289	839	419	396	181	2	56
	1978	310	908	440	394	165	2	61
	number, 1982	1 201	3 022	1 530	1 265	698	(D)	190
	1978	1 058	3 107	1 661	1 327	638	(D)	197
Grain and bean combines, self-propelled only	farms, 1982	55	80	129	138	108	-	21
	1978	37	94	202	132	86	-	18
	number, 1982	56	81	151	145	126	-	23
	1978	43	94	213	139	88	-	18

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less		20	60	7	10	7	10	43
3 or 4 years		34	112	14	5	14	21	37
5 to 9 years		66	159	23	10	29	57	108
10 years or more		288	560	98	82	89	197	385
Average years on present farm		18.7	17.7	20.3	22.4	18.7	18.6	17.9
Not reported		68	198	33	23	20	52	107
1982 operators by age group:								
Under 25 years		9	34	5	3	4	11	20
25 to 34 years		66	189	21	15	31	42	121
35 to 44 years		113	206	38	23	39	84	156
45 to 54 years		132	270	50	27	38	70	170
55 to 64 years		104	248	39	48	22	94	132
65 years and over		52	142	22	14	25	36	81
Average age		48.6	48.3	49.0	51.3	47.4	48.8	47.4
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	419	812	143	111	145	289	569
	1978	420	825	168	114	124	301	580
	acres, 1982	96 462	120 990	42 735	27 411	27 745	63 196	140 581
	1978	98 169	126 079	43 803	28 569	27 344	64 618	138 663
Partnership	farms, 1982	45	180	28	14	12	42	107
	1978	44	182	22	12	14	30	87
	acres, 1982	13 342	43 640	10 927	5 126	(D)	(D)	38 685
	1978	15 134	33 352	(D)	(D)	(D)	(D)	27 989
Corporation:								
Family held	farms, 1982	3	74	4	4	1	6	2
	1978	4	72	4	3	1	12	2
	acres, 1982	2 950	17 913	1 622	(D)	(D)	(D)	(D)
	1978	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held	farms, 1982	3	20	-	1	1	-	-
	1978	1	17	-	-	-	-	1
	acres, 1982	2 604	1 377	-	(D)	(D)	-	-
	1978	(D)	(D)	-	-	-	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	6	3	-	-	-	-	2
	1978	-	5	-	-	-	-	2
	acres, 1982	1 024	533	-	-	-	-	(D)
	1978	-	961	-	-	-	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased	farms	202	386	88	47	89	137	226
	$1,000	944	7 724	609	154	1 170	875	1 867
Feed for livestock and poultry	farms	398	667	151	98	141	213	592
	$1,000	4 872	17 900	1 197	1 616	2 222	2 335	7 939
Commercially mixed formula feeds	farms	332	526	131	92	132	120	500
	tons	17 777	74 961	4 093	4 317	8 151	8 869	25 255
	$1,000	3 614	13 959	853	1 083	1 564	1 559	5 166
Seeds, bulbs, plants, and trees	farms	453	772	174	124	146	304	620
	$1,000	846	3 141	343	175	389	813	1 099
Commercial fertilizer	farms	424	771	174	118	130	315	624
	$1,000	2 300	6 223	816	349	1 117	2 299	2 634
Other agricultural chemicals[2]	farms	422	815	126	95	140	316	534
	$1,000	816	2 167	208	86	438	696	607
Hired farm labor	farms	253	725	78	55	63	180	291
	$1,000	1 491	36 543	601	553	1 022	2 368	1 707
Workers working 150 days or more	farms	168	575	40	39	45	81	186
	number	275	4 956	84	76	118	296	341
Contract labor	farms	19	185	8	1	14	13	28
	$1,000	39	2 129	5	(D)	20	10	(D)
Customwork, machine hire, and rental of machinery and equipment	farms	237	664	73	46	95	120	281
	$1,000	331	3 108	40	61	183	276	445
Energy and petroleum products	farms	471	1 089	175	130	159	337	680
	$1,000	2 494	17 472	1 113	540	1 040	2 651	3 811
Petroleum products	farms	471	1 089	175	130	159	337	680
	$1,000	1 785	9 827	915	386	848	2 126	2 684
Interest expense:								
Expenses reported	farms	354	626	72	34	101	197	444
	$1,000	2 760	9 430	521	464	1 545	1 548	3 175
Expenses reported as "No"	farms	96	374	90	90	42	126	192
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms, 1982	476	1 089	175	130	159	337	680
	1978	482	1 112	178	123	157	308	685
	$1,000, 1982	26 256	67 155	14 099	6 309	9 905	22 075	51 259
	1978	24 815	68 698	10 133	6 343	7 717	15 961	34 412
	Average per farm, dollars, 1982	55 159	61 667	80 567	48 534	62 294	65 506	75 381
	1978	51 483	61 779	56 924	51 571	49 154	51 822	50 237
Motortrucks, including pickups	farms, 1982	389	874	156	114	116	283	559
	1978	417	953	153	121	117	297	596
	number, 1982	546	1 864	259	180	206	720	857
	1978	644	2 177	237	215	218	597	895
Wheel tractors	farms, 1982	404	938	174	128	133	329	675
	1978	461	994	178	121	121	304	660
	number, 1982	1 364	2 884	585	363	440	1 244	2 136
	1978	1 628	3 083	535	442	474	1 091	2 234
Grain and bean combines, self-propelled only	farms, 1982	141	115	36	48	33	151	226
	1978	127	168	45	23	34	156	205
	number, 1982	150	124	37	49	37	164	281
	1978	133	172	45	23	47	165	212

See footnotes et end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbrevietions and symbols, see introductory text]

Item		Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less		16	23	1	-	20	6	-
3 or 4 years		71	33	4	1	40	21	4
5 to 9 years		110	57	6	1	91	18	-
10 years or more		374	221	37	21	464	128	3
Averege years on present farm		17.8	18.8	19.3	30.5	21.5	20.1	15.9
Not reported		80	48	5	9	105	43	8
1982 operators by age group:								
Under 25 years		16	15	-	-	24	4	-
25 to 34 years		136	63	5	5	84	40	-
35 to 44 years		111	70	10	3	151	44	5
45 to 54 years		164	100	12	8	162	46	7
55 to 64 years		148	95	21	5	214	45	2
65 years and over		76	39	5	11	85	37	1
Averege ege		47.9	47.9	52.3	55.4	49.5	49.0	49.1
TYPE OF ORGANIZATION								
Individual or family	farms, 1982	582	324	31	27	604	176	10
	1978	572	299	35	30	640	177	10
	acres, 1982	113 014	67 670	1 852	5 224	110 412	38 707	2 492
	1978	108 324	60 025	2 508	6 208	112 297	41 792	(D)
Partnership	farms, 1982	56	38	6	5	100	38	3
	1978	53	40	9	3	98	40	1
	acres, 1982	15 864	(D)	1 215	1 702	27 785	(D)	(D)
	1978	14 614	12 339	1 953	(D)	24 960	(D)	(D)
Corporation:								
Family held	farms, 1982	11	16	12	-	12	2	2
	1978	9	9	9	2	8	3	-
	acres, 1982	(D)	(D)	(D)	-	(D)	(D)	(D)
	1978	3 213	(D)	(D)	(D)	(D)	(D)	-
Other than family held	farms, 1982	-	1	3	-	-	-	-
	1978	3	3	1	-	1	-	-
	acres, 1982	-	(D)	684	-	-	-	-
	1978	2 208	615	(D)	-	(D)	-	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	2	3	1	-	4	-	-
	1978	3	2	1	-	1	-	-
	acres, 1982	(D)	9 645	(D)	-	(D)	-	-
	1978	489	(D)	(D)	-	(D)	-	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased	farms	329	217	19	16	202	53	10
	$1,000	4 404	4 496	324	246	1 682	822	15
Feed for livestock and poultry	farms	528	309	21	30	458	153	11
	$1,000	13 882	10 569	333	628	6 610	2 955	123
Commercially mixed formula feeds	farms	430	244	14	27	426	137	11
	tons	58 515	55 171	866	2 393	22 885	5 952	353
	$1,000	9 891	9 407	172	570	4 187	971	66
Seeds, bulbs, plants, and trees	farms	624	350	24	29	540	192	15
	$1,000	1 165	855	156	32	1 444	697	26
Commercial fertilizer	farms	548	340	26	30	646	209	13
	$1,000	2 732	2 166	103	75	2 830	923	41
Other agricultural chemicals[2]	farms	567	297	33	27	634	133	11
	$1,000	1 358	832	41	30	1 704	236	17
Hired farm labor	farms	373	186	31	19	475	80	13
	$1,000	4 318	1 929	893	205	5 090	1 665	58
Workers working 150 days or more	farms	229	134	22	14	179	62	6
	number	567	348	83	35	523	362	(D)
Contract labor	farms	18	3	6	1	81	9	2
	$1,000	135	(D)	(D)	(D)	481	(D)	(D)
Customwork, machine hire, and rental of machinery and equipment	farms	373	191	22	16	347	84	6
	$1,000	565	362	18	39	744	138	3
Energy and petroleum products	farms	644	382	53	32	720	216	15
	$1,000	3 810	2 479	666	177	3 804	1 386	88
Petroleum products	farms	644	382	53	32	720	216	15
	$1,000	2 645	1 734	373	119	2 786	1 091	59
Interest expense:								
Expenses reported	farms	372	239	18	14	516	98	5
	$1,000	3 631	3 462	259	85	4 338	852	(D)
Expenses reported as "No"	farms	245	124	33	18	175	99	8
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms, 1982	651	382	53	32	720	216	15
	1978	633	373	52	39	760	204	11
	$1,000, 1982	40 913	26 326	2 460	1 819	50 608	11 184	793
	1978	32 446	22 935	3 108	1 763	37 207	8 902	632
Average per farm	dollars, 1982	62 847	68 917	46 412	56 844	70 289	51 780	52 893
	1978	51 258	61 489	59 767	45 208	48 957	43 635	57 425
Motortrucks, including pickups	farms, 1982	529	321	51	30	639	195	15
	1978	515	342	50	35	661	175	10
	number, 1982	848	588	135	51	1 032	303	21
	1978	856	624	154	67	1 168	319	13
Wheel tractors	farms, 1982	614	319	40	31	701	175	15
	1978	591	365	42	38	744	204	11
	number, 1982	2 040	1 273	119	96	2 416	543	50
	1978	2 074	1 286	137	119	2 518	677	37
Grain and bean combines, self-propelled only	farms, 1982	159	151	5	8	153	47	3
	1978	168	120	3	11	144	56	3
	number, 1982	162	169	(D)	8	170	50	3
	1978	175	131	3	11	152	56	3

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
OPERATOR CHARACTERISTICS—Con.									
1982 operators by years on present farm:									
2 years or less		56	8	7	17	8	8	15	7
3 or 4 years		91	13	10	26	19	6	31	6
5 to 9 years		140	27	17	35	49	22	55	20
10 years or more		524	101	78	170	235	122	208	83
Average years on present farm		17.0	20.0	20.6	18.4	21.1	20.6	18.4	20.7
Not reported		132	18	29	45	57	14	48	28
1982 operators by age group:									
Under 25 years		37	4	5	12	11	5	11	2
25 to 34 years		182	29	13	44	38	25	51	17
35 to 44 years		222	27	26	78	74	36	94	31
45 to 54 years		215	37	33	69	92	48	96	31
55 to 64 years		190	51	35	65	103	40	71	42
65 years and over		97	19	29	25	50	18	34	21
Average age		46.3	49.0	52.4	46.6	50.3	48.3	47.1	51.0
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	781	138	125	259	309	148	315	117
	1978	801	175	130	244	296	162	329	131
	acres, 1982	152 707	44 557	44 010	81 186	85 120	38 325	58 976	19 975
	1978	160 459	53 144	46 525	71 196	77 225	41 500	63 288	23 327
Partnership	farms, 1982	137	26	16	32	55	20	39	24
	1978	132	24	18	37	42	24	24	21
	acres, 1982	47 893	(D)	7 465	(D)	(D)	(D)	11 311	8 897
	1978	41 530	9 924	(D)	(D)	13 361	9 968	(D)	5 209
Corporation:									
Family held	farms, 1982	20	3	-	2	4	4	1	2
	1978	21	3	-	3	5	4	2	5
	acres, 1982	(D)	(D)	-	(D)	(D)	(D)	(D)	(D)
	1978	8 898	(D)	-	(D)	(D)	2 229	(D)	(D)
Other than family held	farms, 1982	2	-	-	-	-	-	2	-
	1978	3	-	1	-	3	-	-	1
	acres, 1982	(D)	-	-	-	-	-	(D)	-
	1978	(D)	-	(D)	-	(D)	-	-	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	3	-	-	-	-	-	-	1
	1978	3	1	-	-	1	-	-	2
	acres, 1982	(D)	-	-	-	-	-	-	(D)
	1978	(D)	(D)	-	-	(D)	-	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased	farms	456	46	77	129	134	53	204	73
	$1,000	7 560	311	416	1 476	1 023	286	4 255	732
Feed for livestock and poultry	farms	806	141	126	252	311	156	304	113
	$1,000	22 264	1 488	1 094	4 343	3 784	1 355	11 317	2 338
Commercially mixed formula feeds	farms	658	121	64	224	284	145	270	93
	tons	83 531	6 765	2 109	20 053	12 485	4 014	58 395	7 025
	$1,000	15 661	984	431	3 353	2 701	838	9 626	1 285
Seeds, bulbs, plants, and trees	farms	901	153	58	276	357	146	321	115
	$1,000	1 946	296	34	530	1 218	261	439	246
Commercial fertilizer	farms	886	154	75	271	350	140	309	126
	$1,000	5 438	821	178	1 658	1 567	760	824	369
Other agricultural chemicals[2]	farms	840	153	44	262	316	123	300	108
	$1,000	2 822	239	41	644	473	123	347	321
Hired farm labor	farms	530	77	69	171	188	104	220	96
	$1,000	7 016	558	238	1 283	3 050	829	1 328	704
Workers working 150 days or more	farms	369	56	21	119	123	75	113	57
	number	928	96	22	(D)	282	168	198	101
Contract labor	farms	61	-	7	12	5	6	16	17
	$1,000	1 506	-	4	8	28	7	18	625
Customwork, machine hire, and rental of machinery and equipment	farms	628	106	20	159	137	69	186	38
	$1,000	984	173	10	207	201	84	160	78
Energy and petroleum products	farms	936	167	141	293	368	172	357	144
	$1,000	5 622	812	349	1 996	1 966	901	1 794	788
Petroleum products	farms	936	167	141	293	368	172	357	144
	$1,000	4 029	597	285	1 350	1 524	637	1 193	536
Interest expense:									
Expenses reported	farms	589	101	56	204	219	85	228	64
	$1,000	5 772	874	230	2 069	1 619	590	1 878	362
Expenses reported as "No"	farms	304	59	73	69	142	82	124	68
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1982	942	167	141	293	368	172	357	144
	1978	975	226	148	279	368	190	363	167
	$1,000, 1982	62 104	12 061	6 147	20 909	24 790	13 953	17 835	8 304
	1978	51 866	14 243	4 743	16 178	19 227	9 280	14 837	7 125
Average per farm	dollars, 1982	65 928	72 223	43 597	71 362	67 364	81 119	49 959	57 669
	1978	53 195	63 023	32 044	57 986	52 247	48 844	40 872	42 667
Motortrucks, including pickups	farms, 1982	840	141	119	281	312	170	300	126
	1978	874	210	137	236	290	166	325	156
	number, 1982	1 382	268	181	483	560	237	446	246
	1978	1 402	348	213	357	445	239	459	272
Wheel tractors	farms, 1982	911	160	136	280	367	140	329	141
	1978	945	225	143	279	356	188	331	161
	number, 1982	3 370	695	344	1 006	1 200	545	1 066	504
	1978	3 436	878	386	942	1 155	691	1 088	520
Grain and bean combines, self-propelled only	farms, 1982	228	64	2	107	143	50	72	12
	1978	249	74	4	37	119	22	98	9
	number, 1982	231	64	(D)	107	144	50	72	12
	1978	251	74	4	37	121	23	98	9

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
OPERATOR CHARACTERISTICS—Con.									
1982 operators by years on present farm:									
2 years or less	farms	218	10	47	10	9	15	1	34
3 or 4 years	farms	368	19	56	10	6	26	3	46
5 to 9 years	farms	645	45	121	30	22	60	4	88
10 years or more	farms	2 008	203	337	200	143	261	38	319
Average years on present farm		16.0	20.7	16.2	22.2	21.7	20.7	22.1	19.1
Not reported	farms	751	80	85	39	32	55	11	103
1982 operators by age group:									
Under 25 years	farms	197	10	23	10	7	7	1	15
25 to 34 years	farms	1 022	74	127	28	26	51	9	110
35 to 44 years	farms	1 028	51	177	43	35	81	10	118
45 to 54 years	farms	882	84	160	74	60	122	16	143
55 to 64 years	farms	625	88	118	89	67	108	9	130
65 years and over	farms	236	50	41	45	17	48	12	74
Average age		43.1	48.5	45.1	51.4	49.5	49.6	51.2	48.3
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	3 526	294	563	241	181	364	48	518
	1978	3 481	277	541	262	176	365	69	441
	acres, 1982	315 417	50 974	81 750	59 509	34 458	81 250	14 896	94 231
	1978	320 803	47 519	81 203	63 171	28 550	83 359	20 617	81 578
Partnership	farms, 1982	365	57	66	35	23	47	7	61
	1978	313	44	64	33	32	55	9	64
	acres, 1982	62 779	15 113	18 035	13 544	(D)	16 454	(D)	18 155
	1978	55 995	(D)	(D)	10 787	8 254	18 163	1 999	19 755
Corporation:									
Family held	farms, 1982	74	5	15	11	8	4	1	8
	1978	116	5	15	7	6	8	1	6
	acres, 1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1 212
	1978	(D)	859	(D)	6 270	2 003	(D)	(D)	(D)
Other than family held	farms, 1982	14	-	1	1	-	1	-	3
	1978	19	2	-	3	-	-	1	2
	acres, 1982	(D)	-	(D)	(D)	-	(D)	-	1 210
	1978	1 395	(D)	-	(D)	-	-	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	11	1	1	1	-	1	1	-
	1978	8	-	-	1	-	2	2	-
	acres, 1982	(D)	(D)	(D)	(D)	-	(D)	(D)	-
	1978	(D)	-	-	(D)	-	(D)	(D)	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased	farms	2 723	156	373	109	82	197	18	274
	$1,000	98 691	1 128	11 036	3 014	416	3 114	143	1 387
Feed for livestock and poultry	farms	3 540	305	548	147	142	308	39	448
	$1,000	177 729	2 947	24 972	6 158	2 382	5 364	967	4 183
Commercially mixed formula feeds	farms	3 017	209	450	113	121	243	39	380
	tons	870 790	11 602	123 008	35 861	10 127	16 350	4 861	15 374
	$1,000	144 347	1 992	20 776	5 661	2 142	2 832	853	2 849
Seeds, bulbs, plants, and trees	farms	3 633	354	565	280	179	393	39	539
	$1,000	6 201	561	1 577	1 158	560	597	31	765
Commercial fertilizer	farms	3 547	344	567	268	196	355	38	516
	$1,000	12 858	1 439	3 242	2 672	993	2 047	84	2 020
Other agricultural chemicals[2]	farms	3 526	309	554	238	182	346	21	499
	$1,000	4 638	411	877	1 055	495	563	10	462
Hired farm labor	farms	2 096	111	313	70	109	223	20	233
	$1,000	19 163	1 084	3 333	4 389	1 668	2 115	257	1 434
Workers working 150 days or more	farms	1 167	66	223	57	64	127	20	121
	number	2 532	167	492	468	195	307	44	255
Contract labor	farms	149	14	20	11	28	21	1	53
	$1,000	448	5	88	26	418	25	(D)	94
Customwork, machine hire, and rental of machinery and equipment	farms	2 529	192	392	75	108	184	12	276
	$1,000	4 399	231	609	107	218	272	32	305
Energy and petroleum products	farms	3 953	351	640	291	212	417	40	590
	$1,000	19 948	1 561	4 824	2 942	1 501	2 320	202	2 593
Petroleum products	farms	3 951	351	640	291	212	417	40	590
	$1,000	13 431	1 131	3 268	2 366	1 198	1 650	140	1 944
Interest expense:									
Expenses reported	farms	2 712	238	486	121	118	225	28	349
	$1,000	35 392	1 307	7 335	1 541	577	2 173	134	2 072
Expenses reported as "No"	farms	1 095	102	136	165	85	163	12	225
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1982	3 983	357	646	291	212	417	40	590
	1978	3 932	358	602	270	150	491	77	525
	$1,000, 1982	179 438	21 056	39 976	22 426	11 145	24 951	2 799	34 232
	1978	131 112	18 076	31 832	19 116	8 408	26 484	2 916	27 073
Average per farm	dollars, 1982	45 051	58 980	61 882	77 065	52 572	59 834	69 968	58 020
	1978	33 345	50 493	52 876	70 801	56 051	53 940	37 864	51 567
Motortrucks, including pickups	farms, 1982	2 359	319	581	265	203	382	33	507
	1978	2 078	313	532	247	150	447	73	447
	number, 1982	3 855	513	914	809	457	624	49	831
	1978	3 089	469	887	635	420	729	117	683
Wheel tractors	farms, 1982	3 441	330	546	270	196	384	40	567
	1978	3 319	338	556	255	143	472	72	513
	number, 1982	10 145	1 109	1 980	1 093	727	1 492	137	1 626
	1978	9 621	1 045	2 020	1 132	530	1 696	236	1 599
Grain and bean combines, self-propelled only	farms, 1982	509	92	171	155	39	126	2	157
	1978	400	103	207	150	43	159	-	134
	number, 1982	519	105	173	167	39	127	(D)	166
	1978	416	108	215	182	50	165	-	149

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
OPERATOR CHARACTERISTICS—Con.									
1982 operators by years on present farm:									
2 years or less		22	2	13	5	4	8	8	-
3 or 4 years		41	3	24	7	15	34	32	-
5 to 9 years		62	8	32	28	49	54	55	-
10 years or more		231	44	204	77	180	267	197	1
Average years on present farm		16.2	22.7	21.2	17.9	21.9	19.7	19.6	(D)
Not reported		89	13	58	25	56	50	46	2
1982 operators by age group:									
Under 25 years		12	3	10	4	8	11	4	-
25 to 34 years		101	6	42	19	42	54	46	1
35 to 44 years		96	12	52	33	53	97	80	1
45 to 54 years		124	19	73	37	60	104	98	1
55 to 64 years		79	22	82	29	89	113	77	-
65 years and over		33	8	72	20	52	34	33	-
Averege age		45.4	50.2	52.3	48.9	51.0	48.3	48.3	40.3
TYPE OF ORGANIZATION									
Individuel or family	farms, 1982	412	55	268	125	234	345	283	2
	1978	367	47	291	141	240	337	291	2
	acres, 1982	62 537	15 002	41 150	27 663	60 969	70 559	64 308	(D)
	1978	56 124	12 869	40 467	32 294	61 688	75 518	66 009	(D)
Partnership	farms, 1982	29	12	38	16	50	50	49	-
	1978	33	7	39	15	51	42	35	-
	acres, 1982	8 348	(D)	7 758	(D)	19 165	17 139	(D)	-
	1978	(D)	(D)	8 393	(D)	23 129	10 828	(D)	-
Corporation:									
Family held	farms, 1982	4	3	24	1	16	11	6	-
	1978	6	1	22	1	12	14	5	-
	acres, 1982	1 074	(D)	(D)	(D)	(D)	(D)	(D)	-
	1978	(D)	(D)	(D)	(D)	(D)	9 052	(D)	-
Other than family held	farms, 1982	-	-	-	-	3	6	-	-
	1978	1	-	-	-	3	5	-	-
	acres, 1982	-	-	-	-	550	(D)	-	-
	1978	(D)	-	-	-	(D)	(D)	-	-
Other—cooperative, estate or trust, institutionel, etc.	farms, 1982	-	-	1	-	1	1	-	1
	1978	-	-	2	1	2	1	-	1
	acres, 1982	-	-	(D)	-	(D)	(D)	-	(D)
	1978	-	-	(D)	(D)	(D)	(D)	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchesed	farms	257	29	151	78	113	213	151	1
	$1,000	2 080	361	2 690	1 017	1 513	3 140	2 903	(D)
Feed for livestock and poultry	farms	404	48	212	121	171	301	211	1
	$1,000	9 400	365	6 907	2 129	4 064	7 377	8 587	(D)
Commercially mixed formule feeds	farms	390	25	179	87	125	242	158	1
	tons	43 576	1 223	32 498	7 010	16 908	35 064	42 745	(D)
	$1,000	7 407	228	5 968	1 594	2 924	5 985	6 884	(D)
Seeds, bulbs, plents, and trees	farms	409	49	257	113	261	375	309	-
	$1,000	512	126	945	235	1 138	906	521	-
Commerciel fertilizer	farms	408	57	265	108	247	361	301	2
	$1,000	1 702	326	1 302	743	3 099	2 983	1 476	(D)
Other agricultural chemicals[2]	farms	363	53	235	100	245	353	284	3
	$1,000	421	161	504	188	1 016	1 282	538	(D)
Hired ferm labor	farms	210	36	192	65	180	210	143	-
	$1,000	1 720	261	3 718	324	2 968	1 691	1 034	-
Workers working 150 days or more	farms	133	19	113	26	115	97	91	-
	number	305	43	418	49	320	190	183	-
Contract lebor	farms	5	3	54	2	9	20	4	-
	$1,000	16	19	217	(D)	26	96	4	-
Customwork, machine hire, and rentel of machinery and equipment	farms	210	5	120	58	108	207	131	-
	$1,000	275	4	172	111	226	349	156	-
Energy and petroleum products	farms	445	70	332	142	304	413	338	3
	$1,000	2 166	401	3 149	852	3 494	2 933	1 765	(D)
Petroleum products	farms	445	70	332	142	304	413	338	3
	$1,000	1 452	332	2 261	622	2 617	2 167	1 244	(D)
Interest expense:									
Expenses reported	farms	279	18	150	67	170	256	200	1
	$1,000	1 866	131	1 115	805	1 700	2 310	1 865	(D)
Expenses reported as "No"	farms	149	41	168	61	128	137	122	2
MACHINERY AND EQUIPMENT[1]									
Estimated merket value of ell machinery and equipment	farms, 1982	445	70	332	142	304	413	338	3
	1978	397	52	398	187	246	455	327	3
	$1,000, 1982	25 992	3 803	23 548	8 664	24 047	26 235	24 980	(D)
	1978	14 434	2 401	18 896	9 049	18 387	21 314	15 023	(D)
Average per ferm	dollers, 1982	58 410	54 334	70 927	61 013	79 102	63 523	73 905	(D)
	1978	36 358	46 172	47 478	48 392	74 745	46 845	45 941	(D)
Motortrucks, including pickups	ferms, 1982	382	60	287	117	274	385	311	2
	1978	276	51	332	153	231	437	274	1
	number, 1982	616	161	670	220	672	764	576	(D)
	1978	366	129	618	247	570	780	388	(D)
Wheel tractors	farms, 1982	430	61	294	123	270	379	331	1
	1978	357	49	370	167	240	438	313	2
	number, 1982	1 259	219	1 118	422	1 099	1 443	1 230	(D)
	1978	871	184	1 257	544	1 015	1 581	1 077	(D)
Grein end bean combines, self-propelled only	farms, 1982	35	37	79	71	169	214	124	-
	1978	43	18	137	88	117	200	88	-
	number, 1982	35	40	89	74	190	227	133	-
	1978	43	19	149	96	132	208	89	-

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	-	9	18	24	24	6	15	31
3 or 4 years	-	10	28	26	42	6	32	53
5 to 9 years	3	27	35	52	73	14	65	96
10 years or more	9	120	227	225	364	43	322	285
Average years on present farm	24.4	22.4	19.1	17.5	19.5	19.0	21.0	17.4
Not reported	2	21	54	63	97	9	83	69
1982 operators by age group:								
Under 25 years	-	7	5	16	16	4	13	15
25 to 34 years	2	23	64	72	94	11	78	107
35 to 44 years	2	42	69	93	131	21	100	119
45 to 54 years	6	41	101	90	138	19	132	125
55 to 64 years	2	51	90	95	160	15	148	119
65 years and over	2	23	33	24	61	8	46	49
Average age	50.9	49.1	48.0	46.0	48.3	47.3	48.7	46.4
TYPE OF ORGANIZATION								
Individual or family—farms, 1982	14	156	309	339	524	68	436	449
1978	8	164	306	365	529	75	505	463
acres, 1982	2 782	60 923	58 274	56 961	137 221	(D)	126 593	152 687
1978	(D)	67 978	56 777	63 192	139 108	18 579	144 346	154 699
Partnership—farms, 1982	-	30	38	46	73	10	75	79
1978	-	23	42	32	74	13	67	77
acres, 1982	-	(D)	11 963	(D)	29 537	(D)	30 253	34 153
1978	-	(D)	14 702	8 284	(D)	5 751	24 834	(D)
Corporation:								
Family held—farms, 1982	-	-	14	4	3	-	-	5
1978	1	-	10	8	4	-	6	4
acres, 1982	-	-	(D)	(D)	3 039	-	-	(D)
1978	(D)	-	(D)	(D)	(D)	-	(D)	(D)
Other than family held—farms, 1982	-	-	-	1	-	-	3	-
1978	1	1	4	-	1	-	1	-
acres, 1982	-	-	-	(D)	-	-	(D)	-
1978	(D)	(D)	47	-	(D)	-	(D)	-
Other—cooperative, estate or trust, institutional, etc.—farms, 1982	-	1	1	-	-	-	3	1
1978	-	1	1	2	-	-	1	-
acres, 1982	-	(D)	(D)	-	-	-	(D)	(D)
1978	-	(D)	(D)	(D)	-	-	(D)	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased—farms	4	78	152	267	272	35	234	224
$1,000	(D)	903	3 639	5 960	1 615	325	1 884	2 337
Feed for livestock and poultry—farms	6	149	223	309	498	69	499	491
$1,000	60	2 871	11 099	10 803	7 854	1 578	12 164	11 097
Commercially mixed formula feeds—farms	5	130	167	234	460	65	491	446
tons	165	11 373	64 541	47 845	29 737	5 766	42 905	48 245
$1,000	25	1 876	10 357	8 067	5 732	1 114	7 714	8 778
Seeds, bulbs, plants, and trees—farms	8	184	334	335	533	69	389	444
$1,000	(D)	280	917	480	1 024	85	365	626
Commercial fertilizer—farms	10	176	335	342	533	66	418	409
$1,000	36	640	2 548	1 415	2 426	214	966	1 367
Other agricultural chemicals[2]—farms	9	152	322	301	479	55	298	369
$1,000	15	254	1 055	407	763	53	205	300
Hired farm labor—farms	6	150	202	179	335	40	353	312
$1,000	45	1 123	2 828	1 957	2 321	179	1 892	2 056
Workers working 150 days or more—farms	1	103	135	113	210	22	201	217
number	(D)	200	364	244	415	33	333	365
Contract labor—farms	-	10	34	8	39	1	3	25
$1,000	-	24	233	109	25	(D)	(D)	41
Customwork, machine hire, and rental of machinery and equipment—farms	2	72	202	97	300	30	187	241
$1,000	(D)	106	343	107	314	21	122	302
Energy and petroleum products—farms	14	187	361	390	594	78	517	534
$1,000	90	1 213	3 359	1 987	3 313	391	3 057	3 074
Petroleum products—farms	14	187	360	390	594	78	517	534
$1,000	71	895	2 612	1 372	2 264	269	1 974	2 096
Interest expense:								
Expenses reported—farms	10	123	213	232	343	50	360	344
$1,000	22	1 581	2 012	2 244	2 153	293	2 146	3 711
Expenses reported as "No"—farms	4	56	128	142	234	24	128	179
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment—farms, 1982	14	187	362	390	600	78	517	534
1978	10	189	342	409	543	95	583	552
$1,000, 1982	647	12 193	22 841	16 996	41 212	4 995	35 815	32 009
1978	259	12 265	18 436	14 865	29 415	4 044	26 082	27 230
Average per farm—dollars, 1982	46 237	65 201	63 098	43 581	68 687	64 044	69 275	59 942
1978	25 913	64 895	53 907	36 344	54 171	42 567	44 738	49 330
Motortrucks, including pickups—farms, 1982	12	166	358	286	472	71	459	483
1978	8	175	323	302	463	82	534	503
number, 1982	14	333	792	499	757	99	713	660
1978	11	347	734	416	684	109	841	810
Wheel tractors—farms, 1982	13	186	337	336	554	74	507	506
1978	9	189	330	339	536	94	555	549
number, 1982	50	654	1 229	1 124	1 998	249	1 812	1 704
1978	27	641	1 198	1 055	1 816	360	1 863	1 911
Grain and bean combines, self-propelled only—farms, 1982	3	57	119	107	234	7	50	56
1978	1	39	105	75	192	10	24	84
number, 1982	3	(D)	125	109	237	(D)	50	58
1978	(D)	41	109	76	194	10	(D)	85

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
OPERATOR CHARACTERISTICS—Con.									
1982 operators by years on present farm.									
2 years or less		25	5	10	19	23	10	8	28
3 or 4 years		28	7	9	17	36	33	13	70
5 to 9 years		48	14	22	58	42	68	21	145
10 years or more		163	70	108	258	250	258	132	643
Average years on present farm		16.1	20.7	20.2	20.9	20.0	19.9	21.1	20.4
Not reported		51	13	26	69	61	74	33	172
1982 operators by age group:									
Under 25 years		19	1	4	15	16	13	8	22
25 to 34 years		71	17	35	37	65	45	27	119
35 to 44 years		70	23	35	63	75	89	44	216
45 to 54 years		69	26	38	99	98	110	48	273
55 to 64 years		69	30	41	120	126	122	55	270
65 years and over		17	12	22	87	32	64	25	158
Average age		44.4	49.7	47.6	52.3	48.5	50.7	49.0	50.5
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	268	91	147	332	372	361	176	854
	1978	260	97	152	400	395	390	184	872
	acres, 1982	43 194	23 313	31 178	75 844	90 146	66 893	44 458	176 336
	1978	44 183	22 714	34 476	91 924	(D)	71 437	47 200	174 545
Partnership	farms, 1982	40	15	24	80	38	68	23	172
	1978	33	17	31	68	42	57	25	137
	acres, 1982	10 517	6 102	(D)	26 322	(D)	17 654	8 059	44 852
	1978	8 352	(D)	12 157	(D)	14 125	13 120	8 926	34 832
Corporation:									
Family held	farms, 1982	5	2	3	7	2	11	7	28
	1978	6	1	2	9	2	12	8	35
	acres, 1982	(D)	(D)	(D)	(D)	(D)	3 760	(D)	(D)
	1978	1 177	(D)	(D)	(D)	(D)	(D)	(D)	18 538
Other than family held	farms, 1982	-	-	1	2	-	2	1	4
	1978	1	-	-	1	-	2	1	6
	acres, 1982	-	-	(D)	(D)	-	(D)	(D)	(D)
	1978	(D)	-	-	(D)	-	(D)	(D)	4 123
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	2	1	-	-	-	1	-	-
	1978	2	-	1	-	-	4	1	-
	acres, 1982	(D)	(D)	-	-	-	(D)	-	-
	1978	(D)	-	(D)	-	-	1 234	(D)	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased	farms	186	42	54	151	187	171	63	539
	$1,000	4 029	141	444	1 088	2 408	1 355	664	12 338
Feed for livestock and poultry	farms	275	81	145	344	404	338	180	724
	$1,000	6 123	644	2 567	4 404	8 888	3 158	3 039	21 815
Commercially mixed formula feeds	farms	207	81	133	232	398	261	161	470
	tons	27 121	1 871	10 125	15 051	40 236	11 995	14 375	102 987
	$1,000	4 837	360	1 762	2 716	7 196	2 223	2 596	17 356
Seeds, bulbs, plants, and trees	farms	286	85	126	307	226	345	186	944
	$1,000	478	171	88	369	160	596	198	3 181
Commercial fertilizer	farms	277	95	139	309	311	363	179	942
	$1,000	1 099	273	294	794	466	859	693	6 455
Other agricultural chemicals[2]	farms	257	84	84	271	228	322	162	907
	$1,000	344	113	59	317	112	258	144	2 978
Hired farm labor	farms	146	54	76	154	220	151	145	500
	$1,000	880	239	456	2 251	1 468	2 692	1 012	5 970
Workers working 150 days or more	farms	67	24	39	114	148	78	105	254
	number	(D)	57	71	316	246	333	213	718
Contract labor	farms	19	3	9	14	16	32	5	51
	$1,000	36	3	26	67	71	128	(D)	353
Customwork, machine hire, and rental of machinery and equipment	farms	192	35	35	128	120	143	78	507
	$1,000	319	37	18	163	110	114	52	909
Energy and petroleum products	farms	315	109	175	421	412	443	207	1 055
	$1,000	1 621	489	677	2 038	1 965	2 075	1 230	7 153
Patroleum products	ferms	315	109	175	409	412	443	207	1 055
	$1,000	1 201	382	447	1 535	1 273	1 494	847	5 310
Interest expense:									
Expenses reported	ferms	200	82	102	228	231	176	122	597
	$1,000	1 886	358	589	1 933	1 207	919	830	7 913
Expenses reported as "No"	farms	94	26	60	154	165	258	68	432
MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms, 1982	315	109	175	421	412	443	207	1 058
	1978	302	115	190	490	463	443	212	1 058
	$1,000, 1982	19 344	4 757	7 182	21 635	23 197	20 793	12 096	66 900
	1978	16 610	5 352	6 305	23 092	17 132	23 232	9 313	49 224
Avarage per farm	dollars, 1982	61 409	43 647	41 042	51 389	56 302	46 936	58 435	63 232
	1978	55 001	46 542	33 183	47 127	37 001	52 443	43 928	46 525
Motortrucks, including pickups	farms, 1982	214	78	156	367	381	389	182	984
	1978	199	70	164	389	362	371	169	982
	number, 1982	344	183	198	573	610	665	263	1 952
	1978	409	111	217	535	524	612	253	1 894
Wheel tractors	farms, 1982	280	86	159	395	411	418	205	964
	1978	299	114	189	479	439	425	198	980
	number, 1982	958	297	503	1 251	1 277	1 226	754	3 451
	1978	1 042	311	561	1 374	1 366	1 382	681	3 534
Grain and bean combines, self-propelled only	farms, 1982	75	20	44	71	4	80	8	460
	1978	120	27	24	107	3	107	15	427
	number, 1982	76	20	44	72	4	80	8	481
	1978	136	32	24	112	3	109	15	445

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Pennsylvanie	Adams	Allagheny	Armstrong	Beaver	Bedford	Berks
LIVESTOCK AND POULTRY								
Cattle end calvas invantory	farms, 1982	20 900	343	51	207	122	439	798
	1978	20 931	359	56	215	118	446	806
	number, 1982	1 576 905	27 814	2 595	13 317	8 159	41 378	70 290
	1978	1 440 970	25 374	2 379	11 800	7 354	34 542	64 144
Cows and haifars that had calvad	farms, 1982	17 740	228	47	188	111	420	626
	1978	17 839	246	49	183	112	429	609
	number, 1982	752 593	11 596	1 355	6 276	4 181	20 913	30 993
	1978	714 355	10 693	1 261	5 661	4 113	18 950	29 943
Beef cows	farms, 1982	4 069	91	25	94	28	110	111
	1978	4 050	97	27	80	35	112	96
	number, 1982	74 248	2 921	470	1 515	355	2 243	1 735
	1978	74 316	2 820	337	1 098	839	2 424	2 433
Milk cows	farms, 1982	15 115	150	26	115	90	356	544
	1978	15 341	159	27	120	86	371	541
	number, 1982	678 345	8 675	885	4 761	3 826	18 670	29 258
	1978	640 039	7 873	924	4 563	3 274	16 526	27 510
Heifers and heifer calves	farms, 1982	17 356	229	44	180	118	407	605
	number, 1982	524 233	7 991	773	4 464	3 013	14 735	21 149
Stears, steer calvas, bulls, and bull calves	farms, 1982	14 922	290	33	142	90	286	610
	number, 1982	300 079	8 227	467	2 577	965	5 730	18 148
Cattle and calves sold	farms, 1982	20 771	346	50	207	119	439	792
	1978	21 085	366	57	213	117	443	813
	number, 1982	788 716	14 782	968	5 594	3 401	16 342	35 870
	1978	815 355	16 877	993	5 702	2 752	14 544	36 890
Calves	farms, 1982	15 044	179	30	128	92	364	480
	number, 1982	371 931	3 599	398	2 042	2 019	9 766	11 605
Cattle	farms, 1982	18 428	321	47	186	104	402	716
	1978	18 824	343	56	194	110	408	734
	number, 1982	416 785	11 183	570	3 552	1 382	6 576	24 265
	1978	453 759	12 963	632	3 493	1 379	6 336	23 598
Fattenad on grains and concentrates	farms, 1982	5 904	174	19	75	24	84	331
	number, 1982	212 089	6 575	249	1 994	585	2 334	13 907
Hogs and pigs inventory	farms, 1982	4 929	116	15	33	18	91	213
	1978	6 014	147	12	53	18	114	280
	number, 1982	812 626	20 184	376	2 576	1 333	7 879	41 737
	1978	687 627	20 923	553	4 198	710	7 550	42 803
Used or to be used for braeding	farms, 1982	2 552	61	9	20	12	57	106
	1978	3 081	88	6	36	14	64	133
	number, 1982	83 768	1 738	73	298	251	1 106	4 184
	1978	71 976	2 005	71	501	127	1 000	4 131
Other	farms, 1982	4 663	115	14	33	17	89	202
	1978	5 667	139	11	47	17	107	270
	number, 1982	728 858	18 446	303	2 278	1 082	6 773	37 553
	1978	615 651	18 918	482	3 697	583	6 550	38 672
Hogs and pigs sold	farms, 1982	4 868	117	15	32	19	86	227
	1978	5 867	152	11	49	18	102	293
	number, 1982	1 597 828	33 481	905	3 854	2 274	15 733	80 334
	1978	1 124 512	31 580	675	6 333	1 621	11 878	74 415
Feedar pigs	farms, 1982	1 411	32	5	7	10	28	39
	1978	1 538	38	4	16	13	25	62
	number, 1982	465 136	7 762	305	179	1 105	4 441	19 867
	1978	275 225	9 133	367	1 374	1 035	3 218	20 198
Sheep and lambs inventory	farms, 1982	1 267	37	4	6	3	14	42
	1978	1 146	27	5	7	5	15	26
	number, 1982	44 689	1 944	(D)	483	52	376	1 204
	1978	35 496	857	(D)	534	44	532	387
Sheep and lambs sold	farms, 1982	1 054	34	2	5	3	13	36
	1978	968	20	4	7	5	15	22
	number, 1982	36 773	1 669	(D)	326	36	267	604
	1978	23 780	574	154	351	20	295	270
Hens and pullets of laying age invantory	farms, 1982	3 510	63	14	22	16	42	167
	1978	3 897	73	12	22	18	56	192
	number, 1982	20 691 509	1 710 944	23 614	(D)	(D)	8 315	539 128
	1978	15 401 382	399 654	36 658	25 015	(D)	(D)	506 961
Broilers and other meat-type chickans sold	farms, 1982	824	30	4	-	4	2	30
	1978	914	33	7	-	-	4	38
	number, 1982	103 548 300	4 189 361	(D)	-	278	(D)	4 645 093
	1978	86 879 890	4 878 884	56 950	-	-	(D)	4 667 136
CROPS HARVESTED								
Corn for grain or seed	farms, 1982	19 314	402	44	214	116	410	850
	1978	19 561	425	45	214	106	412	896
	acres, 1982	1 141 027	33 318	1 294	10 842	4 460	18 743	65 866
	1978	1 027 408	29 816	1 023	9 339	3 556	15 612	65 369
	bushels, 1982	109 178 728	2 464 254	136 566	986 807	443 054	1 909 671	6 443 282
	1978	100 799 341	2 529 417	92 559	904 497	376 877	1 669 068	6 521 810
Corn for silage or green chop	farms, 1982	15 244	192	20	112	81	386	559
	1978	15 235	189	21	122	76	371	553
	acres, 1982	454 558	8 293	271	3 264	1 502	14 166	18 511
	1978	403 076	6 729	224	3 010	1 325	9 704	17 350
	tons, green, 1982	6 702 341	94 083	3 594	43 994	20 877	204 848	277 588
	1978	6 226 215	86 391	2 700	45 400	17 025	157 553	279 347

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

Item		Blair	Bradford	Bucks	Butler	Cambria	Cameron	Carbon
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1982	264	834	209	309	124	2	37
	1978	282	857	217	304	125	2	21
	number, 1982	25 884	79 924	15 853	17 321	7 672	(D)	1 114
	1978	21 938	69 248	15 535	15 926	7 108	(D)	881
Cows and heifers that had calved	farms, 1982	234	777	160	269	110	2	24
	1978	246	814	170	256	113	2	16
	number, 1982	13 137	38 933	6 703	7 655	3 548	(D)	525
	1978	11 316	37 666	6 977	7 116	3 451	(D)	480
Beef cows	farms, 1982	36	99	58	131	60	-	8
	1978	34	103	42	123	59	2	2
	number, 1982	658	829	467	2 054	990	-	105
	1978	553	884	386	2 048	1 023	(D)	(D)
Milk cows	farms, 1982	210	746	112	177	69	2	16
	1978	221	781	135	174	76	2	14
	number, 1982	12 479	38 104	6 236	5 601	2 558	(D)	420
	1978	10 763	36 782	6 591	5 068	2 428	(D)	(D)
Heifers and heifer calves	farms, 1982	243	782	149	262	105	2	26
	number, 1982	10 358	27 995	5 885	5 801	2 366	(D)	325
Steers, steer calves, bulls, and bull calves	farms, 1982	167	481	142	248	107	1	27
	number, 1982	2 389	12 996	3 265	3 865	1 758	(D)	264
Cattle and calves sold	farms, 1982	260	835	208	299	117	2	33
	1978	282	871	208	308	122	2	22
	number, 1982	10 651	53 991	8 061	6 778	2 784	(D)	750
	1978	9 720	44 556	8 618	8 198	3 122	(D)	445
Calves	farms, 1982	205	754	131	182	72	2	13
	number, 1982	5 427	41 790	4 077	2 606	1 105	(D)	149
Cattle	farms, 1982	232	731	188	272	108	2	28
	1978	265	799	180	284	109	2	20
	number, 1982	5 224	12 201	3 984	4 172	1 679	(D)	601
	1978	4 612	13 223	4 672	5 629	1 938	(D)	297
Fattened on grains and concentrates	farms, 1982	60	42	85	122	47	-	20
	number, 1982	1 949	3 231	2 345	2 212	979	-	490
Hogs and pigs inventory	farms, 1982	46	68	60	92	40	-	15
	1978	67	82	80	109	51	-	14
	number, 1982	4 414	2 565	4 485	6 671	3 803	-	866
	1978	2 971	1 297	5 161	8 406	4 821	-	773
Used or to be used for breeding	farms, 1982	28	26	37	47	27	-	11
	1978	30	33	41	54	37	-	6
	number, 1982	584	353	608	621	455	-	89
	1978	384	276	705	1 138	315	-	147
Other	farms, 1982	42	62	56	87	40	-	12
	1978	64	81	77	101	50	-	14
	number, 1982	3 830	2 212	3 877	6 050	3 348	-	777
	1978	2 587	1 021	4 456	7 268	4 506	-	626
Hogs and pigs sold	farms, 1982	45	44	66	97	42	-	15
	1978	64	44	75	106	47	-	14
	number, 1982	10 102	3 872	8 852	12 245	5 821	-	766
	1978	6 153	3 171	6 492	15 315	5 472	-	1 530
Feeder pigs	farms, 1982	14	17	20	25	12	-	1
	1978	16	18	21	27	6	-	3
	number, 1982	3 801	1 380	2 747	1 766	1 730	-	(D)
	1978	2 407	2 074	2 248	2 235	(D)	-	671
Sheep and lambs inventory	farms, 1982	6	26	29	27	4	-	3
	1978	9	23	20	26	3	-	2
	number, 1982	299	2 166	594	1 368	192	-	(D)
	1978	180	1 371	331	962	(D)	-	(D)
Sheep and lambs sold	farms, 1982	5	24	25	20	4	-	3
	1978	9	18	18	23	3	-	2
	number, 1982	(D)	2 278	992	847	181	-	(D)
	1978	107	702	227	599	(D)	-	(D)
Hens and pullets of laying age inventory	farms, 1982	30	51	46	47	22	2	12
	1978	40	61	54	55	35	-	14
	number, 1982	(D)	(D)	47 687	(D)	(D)	(D)	28 015
	1978	(D)	(D)	(D)	(D)	(D)	-	(D)
Broilers and other meat-type chickens sold	farms, 1982	1	1	6	13	1	-	6
	1978	1	-	4	12	4	-	3
	number, 1982	(D)	(D)	(D)	6 185	(D)	-	(D)
	1978	(D)	-	1 002	8 644	(D)	-	(D)
CROPS HARVESTED								
Corn for grain or seed	farms, 1982	244	374	279	327	130	-	44
	1978	282	417	276	321	126	1	37
	acres, 1982	13 214	13 911	23 170	15 837	5 538	-	2 550
	1978	11 811	12 608	22 522	12 806	5 057	(D)	2 526
	bushels, 1982	1 413 782	1 285 198	2 268 494	1 489 603	462 597	-	200 323
	1978	1 211 180	1 107 113	2 040 388	1 217 167	419 071	(D)	199 511
Corn for silage or green chop	farms, 1982	236	662	118	170	73	2	17
	1978	242	738	128	171	73	2	10
	acres, 1982	9 588	25 060	4 724	3 064	3 055	(D)	299
	1978	7 080	24 355	4 241	3 352	2 553	(D)	271
	tons, green, 1982	155 397	293 464	72 279	40 831	44 622	(D)	3 501
	1978	123 185	310 197	63 280	50 850	35 872	(D)	3 532

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1982	408	595	158	105	127	198	617
	1978	400	603	172	103	120	217	588
	number, 1982	28 438	55 788	11 035	6 398	10 802	11 091	42 176
	1978	26 120	50 377	10 667	5 828	9 416	10 240	38 630
Cows and heifers that had calved	farms, 1982	373	513	148	95	113	160	597
	1978	373	507	152	99	109	159	561
	number, 1982	15 002	28 952	5 621	3 401	4 820	5 368	23 451
	1978	14 162	27 138	5 489	3 359	4 293	4 964	22 328
Beef cows	farms, 1982	95	127	63	22	28	79	113
	1978	98	124	57	28	22	70	102
	number, 1982	1 887	3 598	1 203	254	415	948	2 836
	1978	1 392	2 516	1 166	325	521	941	2 917
Milk cows	farms, 1982	315	425	107	83	99	94	540
	1978	323	420	116	88	97	102	509
	number, 1982	13 115	25 354	4 418	3 147	4 405	4 420	20 613
	1978	12 770	24 622	4 323	3 034	3 772	4 023	19 411
Heifers and heifer calves	farms, 1982	365	508	138	95	114	147	588
	number, 1982	10 122	19 685	3 863	2 292	3 918	3 649	15 671
Steers, steer calves, bulls, and bull calves	farms, 1982	284	398	118	71	98	162	388
	number, 1982	3 314	7 151	1 551	705	2 064	2 074	3 054
Cattle and calves sold	farms, 1982	405	595	160	102	126	193	624
	1978	399	599	173	101	120	200	594
	number, 1982	9 714	25 299	4 167	2 282	5 089	5 889	15 462
	1978	10 908	26 024	4 757	2 162	4 640	4 452	15 453
Calves	farms, 1982	310	450	110	75	97	103	533
	number, 1982	5 325	13 034	1 472	1 026	1 850	2 047	8 584
Cattle	farms, 1982	342	523	140	89	115	182	538
	1978	365	526	159	90	107	176	513
	number, 1982	4 389	12 265	2 695	1 256	3 239	3 842	6 878
	1978	5 208	11 965	2 813	933	3 114	2 539	6 653
Fattened on grains and concentrates	farms, 1982	80	135	47	17	33	90	97
	number, 1982	1 324	3 907	1 097	243	1 926	1 290	1 883
Hogs and pigs inventory	farms, 1982	83	98	43	18	27	71	77
	1978	92	97	44	14	32	100	113
	number, 1982	5 333	15 544	2 198	558	2 295	6 375	2 840
	1978	5 408	12 513	2 290	295	1 917	7 371	5 102
Used or to be used for breeding	farms, 1982	46	40	29	4	17	51	40
	1978	55	40	24	5	14	50	54
	number, 1982	768	1 291	279	(D)	561	997	459
	1978	908	794	355	24	148	800	623
Other	farms, 1982	79	90	41	18	24	69	70
	1978	85	85	42	13	31	93	98
	number, 1982	4 565	14 253	1 919	(D)	1 734	5 378	2 381
	1978	4 500	11 719	1 935	271	1 769	6 571	4 479
Hogs and pigs sold	farms, 1982	68	91	39	8	26	73	60
	1978	89	99	40	8	28	92	92
	number, 1982	8 027	42 349	3 844	660	4 329	14 604	6 514
	1978	8 956	21 401	3 038	699	3 243	11 352	7 459
Feeder pigs	farms, 1982	20	24	14	2	12	28	24
	1978	22	20	12	3	10	19	30
	number, 1982	1 190	16 375	1 128	(D)	2 495	4 344	3 364
	1978	1 784	3 438	1 448	(D)	966	3 315	2 853
Sheep and lambs inventory	farms, 1982	25	40	6	1	5	7	11
	1978	29	33	7	2	-	4	6
	number, 1982	639	691	193	(D)	12	(D)	(D)
	1978	1 035	492	304	(D)	-	(D)	67
Sheep and lambs sold	farms, 1982	19	27	5	1	3	3	10
	1978	27	23	7	2	-	2	3
	number, 1982	665	603	109	(D)	7	(D)	(D)
	1978	629	382	153	(D)	-	(D)	(D)
Hens and pullets of laying age inventory	farms, 1982	65	87	31	11	27	42	74
	1978	66	88	30	13	24	46	79
	number, 1982	22 009	(D)	(D)	(D)	31 106	(D)	(D)
	1978	(D)	(D)	(D)	491	29 383	(D)	(D)
Broilers and other meat-type chickens sold	farms, 1982	6	8	3	1	4	26	1
	1978	3	13	-	2	1	43	11
	number, 1982	1 434	1 629 165	82	(D)	253	595 767	(D)
	1978	(D)	1 924 590	-	(D)	(D)	916 267	(D)
CROPS HARVESTED								
Corn for grain or seed	farms, 1982	417	633	142	96	141	273	483
	1978	412	631	165	90	127	285	509
	acres, 1982	25 998	50 272	7 032	3 780	10 356	22 121	20 563
	1978	21 550	46 036	7 131	2 923	7 521	19 985	19 627
	bushels, 1982	2 562 135	5 885 355	594 429	324 760	1 122 647	1 809 750	1 835 580
	1978	2 069 932	4 929 888	713 660	244 373	772 519	1 759 415	1 961 683
Corn for silage or green chop	farms, 1982	304	439	106	74	106	89	430
	1978	315	431	99	79	95	95	414
	acres, 1982	7 493	14 612	2 935	1 950	2 675	2 584	12 295
	1978	7 790	13 450	2 531	1 752	2 638	2 183	10 036
	tons, green, 1982	112 224	299 122	39 002	22 185	46 274	33 916	145 799
	1978	117 674	254 204	34 584	20 898	42 206	30 095	143 590

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item			Cumberland	Dauphin	Delaware	Elk	Erie	Fayette	Forest
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms,	1982	522	271	14	28	451	177	13
		1978	513	238	14	28	442	186	10
	number,	1982	42 531	22 826	851	1 587	30 579	10 776	837
		1978	35 531	19 201	1 106	1 598	27 003	10 817	663
Cows and heifers that had calved	farms,	1982	432	193	11	28	421	166	13
		1978	431	173	12	28	415	175	10
	number,	1982	21 450	9 463	458	980	16 270	5 860	485
		1978	18 706	7 312	659	1 049	15 771	6 064	410
Beef cows	farms,	1982	74	51	3	6	70	73	2
		1978	73	52	5	5	74	84	4
	number,	1982	1 941	1 697	28	171	931	1 620	(D)
		1978	1 331	967	(D)	85	1 015	1 946	35
Milk cows	farms,	1982	386	149	10	25	382	113	13
		1978	382	132	8	25	378	111	9
	number,	1982	19 509	7 766	430	809	15 339	4 240	(D)
		1978	17 375	6 345	(D)	964	14 756	4 118	375
Heifers and heifer calves	farms,	1982	445	199	10	27	417	158	12
	number,	1982	14 088	6 942	264	500	10 256	3 600	204
Steers, steer calves, bulls, and bull calves	farms,	1982	398	214	9	17	295	118	9
	number,	1982	6 993	6 421	129	107	4 053	1 316	148
Cattle and calves sold	farms,	1982	520	272	11	29	448	179	13
		1978	519	243	14	29	443	189	11
	number,	1982	17 931	10 863	278	601	15 647	4 394	284
		1978	16 972	10 754	247	782	17 507	5 079	269
Calves	farms,	1982	369	143	8	22	400	132	13
	number,	1982	7 840	2 623	144	322	9 690	2 266	204
Cattle	farms,	1982	470	242	10	25	389	151	11
		1978	457	221	10	25	373	165	9
	number,	1982	10 091	8 240	134	279	5 957	2 128	80
		1978	9 002	8 061	140	250	6 980	2 735	94
Fattened on grains and concentrates	farms,	1982	178	125	1	7	56	37	3
	number,	1982	5 375	4 996	(D)	84	2 584	694	(D)
Hogs and pigs inventory	farms,	1982	136	79	5	1	41	45	2
		1978	158	103	4	5	52	40	3
	number,	1982	13 987	13 273	959	(D)	1 985	1 281	(D)
		1978	16 127	12 391	(D)	112	2 110	1 866	58
Used or to be used for breeding	farms,	1982	81	50	3	1	17	23	-
		1978	89	55	3	3	24	22	2
	number,	1982	1 567	1 279	(D)	(D)	211	163	-
		1978	1 518	1 151	(D)	(D)	208	139	(D)
Other	farms,	1982	125	75	5	1	40	44	2
		1978	150	98	4	5	47	35	3
	number,	1982	12 420	11 994	(D)	(D)	1 774	1 118	(D)
		1978	14 609	11 240	(D)	(D)	1 902	1 727	(D)
Hogs and pigs sold	farms,	1982	137	84	4	1	38	38	4
		1978	171	109	5	3	36	34	3
	number,	1982	26 117	24 425	(D)	(D)	3 749	2 082	72
		1978	24 286	19 300	(D)	(D)	2 777	2 832	73
Feeder pigs	farms,	1982	44	32	-	-	11	13	-
		1978	40	25	1	1	10	9	-
	number,	1982	9 019	5 556	-	-	806	398	-
		1978	4 718	3 986	(D)	(D)	400	178	-
Sheep and lambs inventory	farms,	1982	22	26	4	-	4	10	-
		1978	29	16	3	-	6	7	-
	number,	1982	476	1 472	(D)	-	(D)	900	-
		1978	639	913	(D)	-	67	565	-
Sheep and lambs sold	farms,	1982	23	20	2	-	3	12	-
		1978	27	14	2	-	4	6	-
	number,	1982	292	840	(D)	-	(D)	498	-
		1978	387	595	(D)	-	28	275	-
Hens and pullets of laying age inventory	farms,	1982	62	31	2	5	39	18	4
		1978	70	57	3	5	40	23	4
	number,	1982	(D)	(D)	(D)	(D)	(D)	(D)	(D)
		1978	(D)	(D)	(D)	(D)	37 311	(D)	1 315
Broilers and other meat-type chickens sold	farms,	1982	8	16	-	-	3	7	-
		1978	13	22	-	-	3	2	-
	number,	1982	862 041	2 743 401	-	-	(D)	(D)	-
		1978	668 375	2 335 495	-	-	200	(D)	-
CROPS HARVESTED									
Corn for grain or seed	farms,	1982	528	308	11	20	340	171	15
		1978	559	314	12	22	307	158	10
	acres,	1982	39 140	26 295	764	638	14 542	10 604	(D)
		1978	35 981	23 948	1 118	773	9 702	5 801	252
	bushels,	1982	3 323 630	2 273 234	83 444	38 938	1 454 097	984 018	(D)
		1978	3 436 804	2 297 573	106 660	74 702	940 538	600 976	25 840
Corn for silage or green chop	farms,	1982	435	172	7	18	350	100	10
		1978	410	147	7	22	355	104	8
	acres,	1982	16 139	6 782	(D)	330	10 269	2 107	267
		1978	11 517	5 223	(D)	539	9 275	2 118	(D)
	tons, green,	1982	225 994	89 235	(D)	3 137	136 149	30 175	3 240
		1978	182 018	76 862	(D)	6 957	129 885	31 002	(D)

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1982	822	154	123	258	308	159	279	101
	1978	816	182	130	256	297	170	273	119
	number, 1982	79 986	11 847	9 243	22 372	19 628	10 953	19 154	7 164
	1978	68 659	11 660	8 601	19 010	20 516	10 675	16 538	6 935
Cows and heifers that had calved	farms, 1982	709	140	109	242	280	149	235	97
	1978	710	168	123	241	275	160	239	111
	number, 1982	40 872	6 215	4 703	11 391	10 064	5 926	9 132	3 861
	1978	38 060	6 614	5 070	9 806	9 805	5 955	8 341	3 673
Beef cows	farms, 1982	103	51	84	56	79	41	33	20
	1978	115	58	90	67	86	48	26	30
	number, 1982	2 006	1 024	2 999	766	1 792	1 081	330	319
	1978	2 339	910	3 225	846	1 899	1 125	244	162
Milk cows	farms, 1982	635	105	50	216	228	121	215	91
	1978	627	134	65	208	216	130	225	96
	number, 1982	38 866	5 191	1 704	10 625	8 272	4 845	8 802	3 542
	1978	35 721	5 704	1 845	8 960	7 906	4 830	8 097	3 511
Heifers and heifer calves	farms, 1982	721	134	108	239	278	149	233	91
	number, 1982	31 572	3 958	2 653	8 352	6 758	3 859	6 878	2 542
Steers, steer calves, bulls, and bull calves	farms, 1982	575	119	111	197	219	111	222	49
	number, 1982	7 542	1 674	1 887	2 629	2 806	1 168	3 144	761
Cattle and calves sold	farms, 1982	811	153	128	258	308	156	274	104
	1978	815	183	137	256	301	172	267	124
	number, 1982	33 536	4 303	4 678	8 883	8 419	3 751	7 404	4 383
	1978	33 999	5 626	5 464	7 981	12 494	4 901	7 508	4 268
Calves	farms, 1982	658	118	97	201	231	118	201	91
	number, 1982	18 662	2 290	2 076	4 036	4 373	1 846	4 215	2 820
Cattle	farms, 1982	723	137	113	231	257	138	247	87
	1978	749	170	123	230	259	157	232	107
	number, 1982	14 874	2 013	2 602	4 847	4 046	1 905	3 189	1 563
	1978	15 795	2 716	2 636	4 412	8 357	2 567	3 623	1 680
Fattened on grains and concentrates	farms, 1982	201	39	20	41	68	30	88	8
	number, 1982	5 858	824	205	2 263	1 399	654	1 256	89
Hogs and pigs inventory	farms, 1982	200	46	14	55	63	21	90	10
	1978	259	76	18	72	77	22	99	15
	number, 1982	39 193	3 057	206	3 733	7 562	585	7 628	1 056
	1978	28 801	2 927	222	4 574	7 671	975	8 935	517
Used or to be used for breeding	farms, 1982	117	28	10	37	35	14	57	4
	1978	148	55	11	39	52	9	67	7
	number, 1982	4 438	393	47	638	1 414	139	937	84
	1978	4 410	391	73	429	1 394	140	1 250	(D)
Other	farms, 1982	188	46	6	46	60	20	76	10
	1978	244	72	15	68	71	19	91	15
	number, 1982	34 755	2 664	159	3 095	6 148	446	6 691	972
	1978	24 391	2 536	149	4 145	6 277	835	7 685	(D)
Hogs and pigs sold	farms, 1982	206	41	16	48	59	22	97	7
	1978	259	69	14	71	73	19	102	10
	number, 1982	74 278	5 125	836	8 070	16 020	1 178	16 161	1 928
	1978	50 306	4 818	642	7 046	15 410	1 235	17 792	1 864
Feeder pigs	farms, 1982	65	14	8	19	17	10	43	1
	1978	75	32	6	17	26	5	35	6
	number, 1982	19 022	683	133	4 448	7 102	802	6 733	(D)
	1978	13 997	1 903	301	1 481	7 298	(D)	6 164	(D)
Sheep and lambs inventory	farms, 1982	38	7	36	16	14	3	25	1
	1978	25	5	40	11	20	4	25	1
	number, 1982	1 008	188	3 343	692	686	(D)	658	(D)
	1978	622	69	4 839	248	697	100	663	(D)
Sheep and lambs sold	farms, 1982	27	7	36	14	13	2	22	1
	1978	28	2	38	8	18	4	15	2
	number, 1982	660	97	1 960	445	452	(D)	337	(D)
	1978	550	(D)	3 053	107	402	97	359	(D)
Hens and pullets of laying age inventory	farms, 1982	132	18	18	35	57	17	41	9
	1978	127	36	18	43	46	12	43	12
	number, 1982	499 379	(D)	505	5 262	14 837	(D)	(D)	(D)
	1978	349 874	3 510	2 314	7 307	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms, 1982	31	–	–	6	1	1	33	2
	1978	39	4	–	8	5	1	43	1
	number, 1982	2 161 603	–	–	(D)	(D)	(D)	5 951 270	(D)
	1978	1 280 057	(D)	–	(D)	(D)	(D)	(D)	(D)
CROPS HARVESTED									
Corn for grain or seed	farms, 1982	772	149	45	264	309	146	305	34
	1978	816	180	50	253	287	148	293	37
	acres, 1982	49 233	9 521	1 266	14 970	19 656	7 015	13 346	1 701
	1978	48 547	6 808	1 033	10 532	13 663	5 354	11 795	2 020
	bushels, 1982	4 262 232	750 931	125 105	1 526 608	1 776 228	538 835	1 216 070	174 153
	1978	4 610 548	648 140	99 885	1 108 719	1 297 198	483 926	1 102 765	187 850
Corn for silage or green chop	farms, 1982	673	117	44	223	207	111	217	72
	1978	665	137	38	207	189	111	205	81
	acres, 1982	30 103	3 486	939	7 978	3 921	2 788	5 314	1 741
	1978	23 923	3 149	851	6 234	3 858	3 232	4 228	1 881
	tons, green, 1982	412 186	43 534	15 720	118 163	56 241	31 387	66 246	24 749
	1978	356 043	44 132	15 800	91 316	56 214	36 986	52 732	23 488

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Lancaster	Lawrance	Lebanon	Lehigh	Luzarna	Lycoming	McKean	Marcer
LIVESTOCK AND POULTRY								
Cattle and calvas invantory—farms, 1982	3 179	309	501	136	127	330	51	500
1978	3 109	277	504	143	112	315	73	431
number, 1982	245 857	18 457	47 055	5 080	6 923	21 873	3 713	27 154
1978	232 400	15 350	41 004	5 420	6 000	17 478	4 119	24 379
Cows and heifers that had calved—farms, 1982	2 432	289	365	81	109	283	49	465
1978	2 357	254	384	91	103	271	68	395
number, 1982	94 211	9 285	19 788	2 373	3 765	9 985	1 908	13 801
1978	86 025	8 089	17 976	2 573	3 603	9 332	2 290	13 012
Beef cows—farms, 1982	220	97	54	36	34	77	11	132
1978	230	60	60	35	25	67	14	112
number, 1982	2 749	1 934	1 028	487	415	940	118	2 067
1978	4 170	1 080	1 342	442	242	816	200	2 325
Milk cows—farms, 1982	2 314	211	327	51	85	231	42	371
1978	2 248	208	342	59	91	230	61	308
number, 1982	91 462	7 351	18 760	1 886	3 350	9 045	1 790	11 734
1978	81 855	7 009	16 634	2 131	3 361	8 516	2 090	10 687
Heifers and heifer calves—farms, 1982	2 238	285	386	78	103	267	47	446
number, 1982	66 241	6 693	15 140	1 480	2 237	6 597	1 597	9 412
Steers, steer calves, bulls, and bull calves—farms, 1982	2 390	234	379	116	90	210	32	376
number, 1982	85 405	2 479	12 127	1 227	921	5 291	208	3 941
Cattle and calves sold—farms, 1982	3 178	311	495	119	122	325	48	497
1978	3 167	277	515	139	109	315	75	437
number, 1982	165 112	6 911	25 323	2 252	2 808	20 529	1 304	10 907
1978	179 564	7 016	24 921	3 314	2 382	11 437	2 086	11 706
Calvas—farms, 1982	2 131	230	300	53	90	241	42	377
number, 1982	53 149	3 388	8 997	1 006	1 398	16 373	681	5 268
Cattle—farms, 1982	2 785	273	462	103	108	289	40	436
1978	2 775	246	448	121	94	269	72	402
number, 1982	111 963	3 523	16 326	1 246	1 410	4 156	623	5 639
1978	130 017	3 473	16 305	1 834	957	3 911	1 013	6 273
Fattened on grains and concentrates—farms, 1982	1 299	77	201	68	23	85	7	125
number, 1982	77 769	1 569	10 141	838	220	1 151	165	2 425
Hogs and pigs inventory—farms, 1982	1 045	79	136	69	22	63	4	105
1978	1 305	98	148	85	21	91	10	128
number, 1982	323 530	6 983	48 641	10 050	1 664	4 935	39	5 299
1978	252 115	4 332	31 490	9 421	2 105	3 936	132	3 950
Used or to be used for breeding—farms, 1982	465	55	70	31	10	41	1	66
1978	559	67	62	28	14	43	2	85
number, 1982	25 907	755	6 172	1 343	156	594	(D)	686
1978	21 510	621	3 074	1 340	290	465	(D)	672
Other—farms, 1982	1 005	70	133	67	22	56	4	96
1978	1 247	88	146	83	21	79	9	111
number, 1982	297 623	6 228	42 469	8 707	1 508	4 341	(D)	4 613
1978	230 605	3 711	28 416	8 081	1 815	3 471	(D)	3 278
Hogs and pigs sold—farms, 1982	1 104	89	136	68	24	68	2	95
1978	1 381	94	157	86	21	88	5	116
number, 1982	668 731	12 883	98 985	18 485	2 513	7 962	(D)	7 426
1978	413 103	7 050	45 684	17 394	2 365	5 961	289	6 033
Feedar pigs—farms, 1982	285	33	44	19	4	19	1	42
1978	320	42	31	16	7	27	2	49
number, 1982	167 157	4 242	48 315	6 967	984	1 502	(D)	1 384
1978	91 396	2 038	8 216	5 092	1 317	1 382	(D)	2 054
Sheep and lambs inventory—farms, 1982	321	22	41	7	3	9	-	24
1978	296	20	31	6	2	4	-	18
number, 1982	3 887	895	589	278	278	327	-	729
1978	4 115	744	336	58	(D)	(D)	-	931
Sheep and lambs sold—farms, 1982	244	20	29	6	3	7	-	23
1978	223	18	27	5	2	4	-	16
number, 1982	3 503	553	408	210	222	(D)	-	713
1978	3 108	497	216	31	(D)	35	-	514
Hens and pullets of laying age inventory—farms, 1982	821	76	89	47	23	45	4	92
1978	868	64	97	67	19	58	4	76
number, 1982	9 710 835	(D)	879 416	(D)	(D)	92 592	(D)	55 755
1978	7 279 067	(D)	447 065	(D)	(D)	79 380	(D)	36 619
Broilers and othar meat-type chickens sold—farms, 1982	243	13	40	10	2	10	-	10
1978	250	17	42	11	2	8	-	11
number, 1982	46 587 118	1 440	11 440 027	(D)	(D)	(D)	-	597
1978	38 109 603	2 117	8 468 264	(D)	(D)	(D)	-	2 292
CROPS HARVESTED								
Corn for grain or seed—farms, 1982	3 146	325	529	233	122	349	11	493
1978	3 156	288	527	252	117	368	12	449
acras, 1982	120 393	17 786	31 139	31 742	7 515	23 235	342	21 638
1978	114 224	13 338	30 375	32 839	6 088	22 361	221	17 306
bushels, 1982	14 121 596	1 860 166	3 146 143	3 241 996	636 477	2 048 005	23 010	2 027 984
1978	13 274 483	1 211 058	3 214 633	3 178 594	539 699	2 089 541	20 402	1 812 768
Corn for silage or green chop—farms, 1982	2 766	228	399	40	90	238	41	362
1978	2 724	211	418	44	89	226	57	292
acres, 1982	66 069	3 967	13 564	(D)	2 551	5 859	1 193	7 985
1978	62 660	3 713	12 696	1 025	2 242	4 686	1 320	5 866
tons, green, 1982	1 301 387	61 378	227 998	(D)	35 046	73 863	15 511	93 861
1978	1 224 389	52 651	220 987	16 568	34 956	61 932	17 508	79 176

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item			Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
LIVESTOCK AND POULTRY										
Cattle and calves inventory	farms,	1982	399	43	174	99	183	265	267	1
		1978	367	31	193	121	196	264	263	1
	number,	1982	25 411	2 146	14 319	5 383	15 652	14 947	19 150	(D)
		1978	24 186	1 414	11 856	6 414	15 294	14 126	16 654	(D)
Cows and heifers that had calved	farms,	1982	373	28	139	74	138	181	211	1
		1978	353	21	151	90	159	168	223	1
	number,	1982	13 412	849	6 356	2 341	8 125	5 984	8 945	(D)
		1978	12 636	647	6 428	2 835	9 300	5 207	8 135	(D)
Beef cows	farms,	1982	44	12	36	23	29	67	54	1
		1978	46	6	35	29	21	63	63	1
	number,	1982	490	270	603	204	378	1 063	1 074	(D)
		1978	505	223	651	629	275	1 126	964	(D)
Milk cows	farms,	1982	354	19	116	57	120	121	170	1
		1978	334	16	125	65	149	119	180	1
	number,	1982	12 922	579	5 753	2 137	7 747	4 921	7 871	(D)
		1978	12 131	424	5 777	2 206	9 025	4 081	7 171	(D)
Heifers and heifer calves	farms,	1982	366	29	143	75	132	185	215	1
	number,	1982	9 848	464	4 043	1 608	4 720	4 486	6 767	(D)
Steers, steer calves, bulls, and bull calves	farms,	1982	265	32	120	76	135	219	195	-
	number,	1982	2 151	833	3 920	1 434	2 807	4 477	3 438	-
Cattle and calves sold	farms,	1982	393	39	170	98	179	262	269	1
		1978	366	32	195	114	194	259	271	1
	number,	1982	10 621	975	8 925	2 903	8 737	8 103	8 415	(D)
		1978	9 979	916	8 529	3 408	8 844	8 065	7 685	(D)
Calves	farms,	1982	343	14	121	55	115	126	163	1
	number,	1982	6 700	225	6 112	1 048	4 994	2 029	3 428	(D)
Cattle	farms,	1982	350	35	144	90	163	247	242	1
		1978	306	30	165	108	179	234	240	1
	number,	1982	3 921	750	2 813	1 855	3 743	6 074	4 987	(D)
		1978	3 459	726	3 946	2 344	4 111	6 063	4 265	(D)
Fattened on grains and concentrates	farms,	1982	91	19	51	39	60	124	98	-
	number,	1982	937	517	1 407	1 279	1 097	4 365	2 166	-
Hogs and pigs inventory	farms,	1982	140	11	56	26	52	96	75	1
		1978	161	11	72	34	41	143	82	1
	number,	1982	9 614	902	6 550	8 114	7 163	28 739	6 211	(D)
		1978	7 930	903	8 206	6 192	2 768	21 602	4 812	(D)
Used or to be used for breeding	farms,	1982	71	6	25	13	22	49	32	-
		1978	91	7	26	16	22	78	42	1
	number,	1982	933	51	536	753	605	2 961	682	-
		1978	583	75	759	1 022	196	2 261	684	(D)
Other	farms,	1982	130	11	54	23	49	94	73	1
		1978	146	11	72	33	39	137	82	1
	number,	1982	8 681	851	6 014	7 361	6 558	25 778	5 529	(D)
		1978	7 347	828	7 447	5 170	2 572	19 341	4 128	(D)
Hogs and pigs sold	farms,	1982	129	11	61	30	51	104	72	1
		1978	158	12	76	34	35	145	83	1
	number,	1982	14 867	854	13 216	16 826	7 688	49 798	10 535	(D)
		1978	13 427	1 034	14 053	12 771	3 050	41 023	7 183	(D)
Feeder pigs	farms,	1982	43	3	13	7	10	21	15	-
		1978	53	1	11	8	7	25	24	-
	number,	1982	5 367	110	1 641	(D)	1 912	13 400	3 298	-
		1978	2 670	(D)	3 797	(D)	341	7 534	1 788	-
Sheep and lambs inventory	farms,	1982	59	6	10	7	10	16	9	1
		1978	59	3	17	6	6	14	8	1
	number,	1982	755	96	337	202	386	1 040	132	(D)
		1978	744	63	281	110	218	706	51	(D)
Sheep and lambs sold	farms,	1982	50	3	10	6	10	14	8	1
		1978	55	3	9	3	4	16	7	1
	number,	1982	633	37	352	147	249	681	103	(D)
		1978	1 123	23	156	(D)	113	503	37	(D)
Hens and pullets of laying age inventory	farms,	1982	97	9	53	15	32	64	23	1
		1978	117	11	66	16	33	74	37	1
	number,	1982	(D)	3 145	242 628	(D)	156 021	(D)	(D)	(D)
		1978	(D)	(D)	323 445	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms,	1982	24	-	6	13	3	40	12	1
		1978	25	-	12	9	2	36	11	1
	number,	1982	(D)	-	(D)	331 570	345	2 538 574	3 595 492	(D)
		1978	2 257 274	-	(D)	155 626	(D)	2 195 041	2 963 563	(D)
CROPS HARVESTED										
Corn for grain or seed	farms,	1982	384	45	204	119	252	342	299	-
		1978	353	44	219	142	260	347	297	-
	acres,	1982	13 533	4 369	13 072	8 601	38 156	34 034	18 240	-
		1978	11 585	3 435	13 749	8 975	38 964	31 454	14 247	-
	bushels,	1982	1 534 115	369 218	1 150 961	690 984	3 800 383	3 146 501	1 525 586	-
		1978	1 239 897	303 889	1 262 482	764 981	3 606 305	2 905 214	1 393 270	-
Corn for silage or green chop	farms,	1982	341	19	113	67	106	145	186	-
		1978	320	19	112	71	120	143	181	-
	acres,	1982	6 813	459	4 358	1 698	4 836	3 585	5 477	-
		1978	6 226	356	3 569	1 392	4 388	2 965	4 122	-
	tons, green,	1982	110 104	6 118	57 710	20 740	81 555	51 207	67 252	-
		1978	105 619	3 147	50 900	19 629	68 900	43 181	57 447	-

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1982	5	162	192	304	547	76	486	496
	1978	6	162	182	319	543	77	534	486
	number, 1982	305	13 264	11 177	16 616	41 466	5 908	37 901	42 089
	1978	282	11 162	10 687	15 783	36 833	5 795	37 941	35 066
Cows and heifers that had calved	farms, 1982	4	153	115	246	497	70	473	477
	1978	5	154	123	264	502	70	522	468
	number, 1982	(D)	6 783	3 974	8 142	21 366	2 898	22 271	23 425
	1978	126	6 392	3 977	7 485	20 087	2 737	23 367	21 532
Beef cows	farms, 1982	3	28	38	40	96	12	80	87
	1978	2	25	36	42	107	15	91	88
	number, 1982	(D)	565	684	733	1 965	90	609	1 432
	1978	(D)	541	528	591	1 805	132	788	1 621
Milk cows	farms, 1982	4	138	83	223	437	61	454	441
	1978	4	139	93	237	437	64	496	436
	number, 1982	97	6 218	3 290	7 409	19 401	2 808	21 662	21 993
	1978	(D)	5 851	3 449	6 894	18 282	2 605	22 579	19 911
Heifers and heifer calves	farms, 1982	4	150	120	230	509	74	462	473
	number, 1982	109	4 968	3 294	5 345	15 677	2 274	13 880	16 257
Steers, steer calves, bulls, and bull calves	farms, 1982	5	114	161	224	381	55	258	306
	number, 1982	(D)	1 513	3 909	3 129	4 423	736	1 750	2 407
Cattle and calves sold	farms, 1982	5	163	182	303	542	76	489	498
	1978	6	165	182	316	545	82	545	497
	number, 1982	131	6 117	5 377	7 022	17 456	3 068	15 285	16 071
	1978	98	5 737	6 372	8 264	16 449	3 960	19 413	17 666
Calves	farms, 1982	4	147	83	207	439	62	440	446
	number, 1982	38	3 353	1 399	3 040	10 300	1 701	9 951	10 400
Cattle	farms, 1982	5	147	160	256	463	71	448	434
	1978	6	149	164	270	482	74	493	451
	number, 1982	93	2 764	3 978	3 982	7 156	1 367	5 334	5 671
	1978	(D)	2 648	4 227	4 714	6 835	1 085	7 059	6 672
Fattened on grains and concentrates	farms, 1982	1	12	88	102	95	9	20	42
	number, 1982	(D)	278	2 836	2 106	2 718	(D)	375	513
Hogs and pigs inventory	farms, 1982	2	16	84	111	128	5	21	35
	1978	2	10	95	158	126	11	31	45
	number, 1982	(D)	62	19 472	20 511	9 904	(D)	692	2 517
	1978	(D)	108	18 060	19 928	10 530	158	767	967
Used or to be used for breeding	farms, 1982	2	1	47	56	67	2	4	16
	1978	2	5	52	88	76	6	12	18
	number, 1982	(D)	(D)	1 920	4 161	1 333	(D)	(D)	438
	1978	(D)	26	2 089	3 103	1 397	51	177	196
Other	farms, 1982	2	16	84	102	119	5	21	35
	1978	2	8	92	149	122	10	28	41
	number, 1982	(D)	(D)	17 552	16 350	8 571	(D)	(D)	2 079
	1978	(D)	82	15 971	16 825	9 133	107	590	771
Hogs and pigs sold	farms, 1982	2	4	83	107	112	4	14	31
	1978	3	5	100	157	122	7	16	23
	number, 1982	(D)	14	33 483	35 785	17 270	108	1 604	3 848
	1978	(D)	(D)	31 624	30 109	14 636	249	1 157	1 632
Feeder pigs	farms, 1982	-	1	25	31	36	2	3	14
	1978	1	1	24	44	35	1	9	10
	number, 1982	-	(D)	8 685	6 679	6 214	(D)	(D)	2 673
	1978	(D)	(D)	6 219	5 327	4 805	(D)	899	1 204
Sheep and lambs inventory	farms, 1982	-	5	14	15	19	2	16	17
	1978	-	4	11	10	20	1	16	12
	number, 1982	-	784	666	109	796	(D)	574	2 081
	1978	-	127	474	251	609	(D)	200	924
Sheep and lambs sold	farms, 1982	-	4	11	7	14	1	17	17
	1978	-	4	10	5	18	1	12	15
	number, 1982	-	380	537	43	319	(D)	3 055	1 210
	1978	-	76	158	116	431	(D)	137	733
Hens and pullets of laying age inventory	farms, 1982	1	18	45	74	99	3	31	43
	1978	3	13	89	76	91	9	37	37
	number, 1982	(D)	628	813 239	136 950	69 417	90	(D)	164 871
	1978	(D)	(D)	805 168	130 070	(D)	1 039	(D)	179 845
Broilers and other meat-type chickens sold	farms, 1982	-	1	23	39	6	3	4	1
	1978	1	-	31	40	7	1	2	1
	number, 1982	-	(D)	2 600 536	4 890 143	(D)	(D)	(D)	(D)
	1978	(D)	-	1 113 294	3 820 225	1 370	(D)	(D)	(D)
CROPS HARVESTED									
Corn for grain or seed	farms, 1982	4	61	287	317	439	19	66	189
	1978	4	59	287	345	459	25	62	197
	acres, 1982	(D)	2 126	20 729	15 922	16 413	718	1 890	7 206
	1978	(D)	1 922	18 474	14 725	13 849	472	1 559	5 842
	bushels, 1982	(D)	154 015	1 829 248	1 430 670	1 480 204	55 780	179 303	628 177
	1978	(D)	179 476	1 612 215	1 336 657	1 354 754	37 707	132 738	518 867
Corn for silage or green chop	farms, 1982	4	130	103	197	444	59	349	394
	1978	4	126	96	215	439	63	397	402
	acres, 1982	(D)	4 504	2 637	4 660	12 897	2 597	11 077	14 755
	1978	98	3 688	2 214	3 982	11 056	2 706	12 009	12 952
	tons, green, 1982	(D)	51 873	36 158	53 715	173 651	29 490	150 967	165 725
	1978	(D)	48 234	30 459	48 690	166 449	31 972	160 194	168 486

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Union	Venango	Warren	Washington	Wayne	Westmoreland	Wyoming	York
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1982	250	92	168	357	389	330	186	669
	1978	239	99	171	393	406	374	190	665
	number, 1982	16 908	6 359	11 731	24 334	25 588	22 738	13 556	46 259
	1978	14 804	5 516	11 150	25 200	25 538	22 265	13 230	47 424
Cows and heifers that had calved	farms, 1982	196	84	161	337	376	307	178	428
	1978	195	95	160	370	393	347	184	422
	number, 1982	6 970	2 964	6 340	12 612	15 405	12 668	7 936	17 906
	1978	6 515	2 805	5 985	13 467	15 987	12 767	8 029	18 242
Beef cows	farms, 1982	27	35	24	155	61	116	45	171
	1978	37	43	16	172	68	117	46	148
	number, 1982	380	749	150	3 126	627	3 597	338	3 158
	1978	314	684	136	3 489	664	2 889	448	3 740
Milk cows	farms, 1982	176	60	153	245	357	232	163	283
	1978	172	63	153	273	379	275	173	303
	number, 1982	6 590	2 215	6 190	9 486	14 778	9 071	7 598	14 748
	1978	6 201	2 121	5 849	9 978	15 323	9 878	7 581	14 502
Heifers and heifer calves	farms, 1982	193	84	155	320	356	295	173	432
	number, 1982	5 043	2 189	4 595	8 804	8 739	7 247	4 856	13 085
Steers, steer calves, bulls, and bull calves	farms, 1982	194	68	111	265	202	228	113	562
	number, 1982	4 895	1 206	796	2 918	1 444	2 823	764	15 268
Cattle and calves sold	farms, 1982	254	91	170	350	389	333	186	658
	1978	239	101	179	398	408	374	192	677
	number, 1982	10 291	2 585	4 352	9 584	13 983	9 236	5 607	25 412
	1978	9 499	2 293	5 819	11 449	14 048	10 239	7 088	32 402
Calves	farms, 1982	166	61	139	275	365	226	164	306
	number, 1982	3 948	1 285	2 321	5 109	8 832	3 838	3 650	6 577
Cattle	farms, 1982	228	83	143	314	313	305	172	621
	1978	214	96	160	363	357	333	164	631
	number, 1982	6 343	1 300	2 031	4 475	5 151	5 398	1 957	18 835
	1978	6 102	1 287	2 951	6 241	5 160	4 878	2 431	21 641
Fattened on grains and concentrates	farms, 1982	100	31	16	65	14	97	14	347
	number, 1982	4 099	343	231	904	(D)	1 736	269	13 133
Hogs and pigs inventory	farms, 1982	66	18	17	55	27	80	11	241
	1978	89	22	21	64	35	71	14	267
	number, 1982	13 780	1 135	186	2 970	577	3 611	331	41 718
	1978	14 468	1 166	275	1 729	124	2 610	(D)	32 590
Used or to be used for breeding	farms, 1982	32	13	3	33	6	48	6	114
	1978	45	17	5	45	15	36	2	144
	number, 1982	1 138	160	9	589	90	546	99	4 870
	1978	1 179	177	24	409	33	283	(D)	3 396
Other	farms, 1982	64	17	16	48	27	72	10	233
	1978	85	19	20	57	31	64	13	259
	number, 1982	12 642	975	177	2 381	487	3 065	232	36 848
	1978	13 289	989	251	1 320	91	2 327	(D)	29 194
Hogs and pigs sold	farms, 1982	70	19	7	51	13	70	5	259
	1978	94	20	11	54	16	63	8	275
	number, 1982	22 398	2 239	290	5 005	561	5 634	759	97 870
	1978	20 883	1 544	429	3 643	182	3 425	852	51 726
Feeder pigs	farms, 1982	20	8	2	19	2	21	2	55
	1978	26	7	1	18	5	13	3	64
	number, 1982	5 087	425	(D)	2 880	(D)	2 452	(D)	36 575
	1978	3 858	135	(D)	1 346	58	783	121	13 844
Sheep and lambs inventory	farms, 1982	1	3	1	36	7	29	4	51
	1978	4	6	3	46	9	21	6	45
	number, 1982	(D)	(D)	(D)	2 297	307	1 179	(D)	1 613
	1978	(D)	981	(D)	2 434	466	745	437	1 397
Sheep and lambs sold	farms, 1982	2	2	1	34	9	27	4	46
	1978	4	6	2	39	9	21	6	45
	number, 1982	(D)	(D)	(D)	1 309	265	696	204	1 290
	1978	(D)	620	(D)	1 581	181	640	161	1 299
Hens and pullets of laying age inventory	farms, 1982	44	15	12	53	38	50	7	127
	1978	53	12	25	61	38	65	17	146
	number, 1982	(D)	3 940	(D)	27 552	(D)	111 844	(D)	870 514
	1978	(D)	(D)	(D)	58 124	(D)	(D)	39 165	416 738
Broilers and other meat-type chickens sold	farms, 1982	16	1	3	6	1	11	-	27
	1978	19	3	1	5	2	12	-	32
	number, 1982	1 310 092	(D)	350	538	(D)	2 815	-	3 882 326
	1978	850 994	460	(D)	1 089	(D)	5 982	-	4 344 262
CROPS HARVESTED									
Corn for grain or seed	farms, 1982	269	77	51	286	32	335	115	878
	1978	273	85	45	316	17	354	101	878
	acres, 1982	15 938	2 659	1 188	9 998	1 901	13 303	4 226	84 498
	1978	16 010	3 463	849	7 604	1 386	11 236	3 430	72 725
	bushels, 1982	1 390 925	223 956	94 079	1 033 208	211 325	1 317 834	380 900	7 191 164
	1978	1 616 012	335 839	80 429	723 331	130 191	1 071 327	312 581	6 738 609
Corn for silage or green chop	farms, 1982	206	63	121	177	204	189	162	369
	1978	193	58	140	191	234	210	163	367
	acres, 1982	5 492	2 241	3 877	3 641	4 714	4 689	4 879	13 505
	1978	4 246	1 231	4 467	3 728	5 432	3 596	5 255	12 086
	tons, green, 1982	70 086	23 412	48 699	52 623	68 165	69 916	73 519	198 144
	1978	64 296	16 648	57 483	56 556	73 754	52 600	70 927	188 629

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbrevietions and symbols, see introductory text]

Item		Pennsylvania	Adams	Allegheny	Armstrong	Beaver	Bedford	Barks
CROPS HARVESTED—Con.								
Wheat for grain	farms, 1982	8 495	321	19	60	65	102	554
	1978	8 517	273	22	55	53	111	554
	acres, 1982	191 961	10 176	197	1 049	994	1 183	15 618
	1978	160 058	6 344	188	987	570	1 206	13 036
	bushels, 1982	6 901 257	356 696	7 886	34 350	36 738	39 084	585 083
	1978	5 372 645	190 952	6 170	25 870	22 270	38 818	467 007
Oats for grain	farms, 1982	11 078	147	37	175	96	253	513
	1978	11 516	158	40	175	87	286	566
	acres, 1982	242 197	2 191	705	4 910	2 146	5 756	9 694
	1978	229 951	2 448	646	4 148	1 513	5 017	9 779
	bushels, 1982	14 724 128	122 457	47 370	282 221	130 561	346 562	579 094
	1978	12 254 424	123 808	36 195	209 888	94 983	272 086	508 846
Hay—alfalfa, other tame, small grain, wild, grass silage, graen chop, etc. (saa text)	farms, 1982	21 678	398	54	230	128	460	844
	1978	22 408	423	62	244	122	464	884
	acres, 1982	1 405 158	26 332	3 085	19 173	8 707	38 145	51 861
	1978	1 449 687	25 279	3 540	20 316	8 887	36 251	52 264
	tons, dry, 1982	3 508 343	57 610	7 266	43 289	21 675	94 813	152 642
	1978	3 566 136	55 551	9 260	47 867	22 357	101 718	149 911
Land in orchards	farms, 1982	1 163	136	12	13	11	15	37
	1978	1 185	138	15	8	9	17	32
	acres, 1982	59 017	20 634	156	132	173	797	1 844
	1978	60 956	21 072	161	179	157	786	2 128

Item		Blair	Bradford	Bucks	Butler	Cambna	Cameron	Carbon
CROPS HARVESTED—Con.								
Wheat for grain	farms, 1982	47	11	200	157	22	-	29
	1978	61	14	159	140	19	-	26
	acres, 1982	751	234	6 852	2 692	306	-	959
	1978	864	158	3 799	2 134	406	-	709
	bushels, 1982	27 809	8 131	245 557	108 855	9 999	-	28 360
	1978	27 106	5 016	120 640	68 005	11 655	-	18 922
Oats for grain	farms, 1982	116	366	119	282	141	-	37
	1978	159	407	139	277	141	-	36
	acres, 1982	2 077	7 539	2 122	6 759	7 060	-	1 106
	1978	2 596	7 300	2 400	6 109	6 750	-	967
	bushals, 1982	126 148	414 703	118 173	420 821	482 916	-	64 332
	1978	140 877	350 143	122 448	355 046	376 170	-	43 650
Hay—alfalfa, other tame, smell grain, wild, grass silage, green chop, etc. (saa text)	farms, 1982	260	808	250	335	142	2	47
	1978	297	886	272	335	140	2	38
	acres, 1982	20 486	90 379	15 814	20 065	10 077	(D)	2 899
	1978	23 312	93 929	17 900	20 327	10 654	(D)	1 826
	tons, dry, 1982	60 681	186 709	40 644	52 855	23 735	(D)	6 834
	1978	67 975	188 897	40 465	(D)	24 637	(D)	4 042
Land in orchards	farms, 1982	10	10	18	8	5	-	2
	1978	12	13	17	16	5	-	1
	acres, 1982	632	117	294	(D)	10	-	(D)
	1978	706	214	193	(D)	11	-	(D)

Item		Centre	Chester	Clarion	Clearfield	Clinton	Columbia	Crawford
CROPS HARVESTED—Con.								
Wheat for grain	farms, 1982	158	281	36	13	32	166	49
	1978	152	297	34	9	33	160	36
	acres, 1982	3 197	6 563	576	122	665	5 098	1 025
	1978	2 798	5 600	444	53	407	4 383	779
	bushels, 1982	122 819	247 623	17 938	4 230	25 944	160 949	33 375
	1978	91 369	206 568	12 345	1 110	11 312	124 867	31 605
Oats for grain	farms, 1982	257	129	115	66	68	216	454
	1978	291	168	128	75	71	227	418
	acres, 1982	6 262	1 826	3 251	1 818	1 093	6 603	11 373
	1978	7 033	2 249	2 905	1 691	1 257	5 883	9 321
	bushels, 1982	414 491	116 488	199 799	108 910	65 323	382 934	674 495
	1978	390 716	122 656	157 204	81 666	64 706	331 540	510 767
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	412	672	157	109	130	255	620
	1978	424	694	177	117	118	258	606
	acres, 1982	27 529	47 606	14 678	11 514	7 794	14 326	48 079
	1978	28 528	48 324	14 572	10 512	7 685	13 329	45 731
	tons, dry, 1982	79 765	125 471	35 441	24 070	23 730	34 916	115 929
	1978	75 290	122 023	35 866	24 089	20 975	31 914	106 836
Land in orchards	farms, 1982	7	21	3	4	3	16	9
	1978	8	18	4	4	1	17	5
	acres, 1982	167	548	31	(D)	(D)	361	45
	1978	(D)	590	26	(D)	(D)	331	(D)

See footnotes at end of table.

Table 16. **Farms With Sales of $10,000 or More: 1982 and 1978**—Con.

(For meaning of abbrevietions end symbols, see introductory text]

Item		Cumberland	Dauphin	Deleware	Elk	Erie	Fayette	Forest
CROPS HARVESTED—Con.								
Wheet for grain	farms, 1982	327	184	3	2	36	48	-
	1978	305	176	5	2	24	43	1
	acres, 1982	8 033	5 843	(D)	(D)	1 222	996	-
	1978	6 035	4 513	105	(D)	833	463	(D)
	bushels, 1982	291 591	201 498	(D)	(D)	42 546	32 508	-
	1978	210 332	149 350	4 300	(D)	28 187	16 179	(D)
Oets for grain	farms, 1982	272	192	-	27	323	117	11
	1978	261	189	3	23	302	120	10
	acres, 1982	4 824	3 864	-	460	8 054	2 254	201
	1978	4 522	3 583	(D)	549	7 204	2 239	152
	bushels, 1982	296 555	235 181	-	20 905	529 648	119 475	11 080
	1978	248 911	189 910	(D)	27 834	429 392	126 449	9 210
Hey—elfelfe, other tame, smell grein, wild, grass silege, green chop, etc. (see text)	farms, 1982	548	310	14	30	460	189	15
	1978	552	285	17	29	456	206	11
	ecres, 1982	31 435	18 098	1 358	2 038	29 218	13 322	1 559
	1978	32 329	17 814	1 601	2 598	28 225	16 011	766
	tons, dry, 1982	81 758	44 414	3 178	4 258	67 474	34 517	2 909
	1978	89 194	45 879	3 300	5 464	65 773	40 064	1 712
Land in orcherds	farms, 1982	16	7	3	-	192	6	-
	1978	15	10	3	-	240	5	-
	acres, 1982	1 189	325	(D)	-	10 581	19	-
	1978	948	412	117	-	11 759	40	-

Item		Franklin	Fulton	Greene	Huntingdon	Indiana	Jefferson	Juniata	Lackawanna
CROPS HARVESTED—Con.									
Wheet for grain	farms, 1982	336	67	11	77	53	20	149	5
	1978	363	100	3	69	50	14	135	1
	acres, 1982	6 893	1 199	104	1 229	853	580	2 434	(D)
	1978	6 288	1 481	19	945	504	229	2 189	(D)
	bushels, 1982	243 973	38 652	4 460	39 173	25 471	14 008	81 360	(D)
	1978	216 673	41 058	870	26 771	14 555	7 875	61 758	(D)
Oats for grain	farms, 1982	262	112	10	162	282	126	201	24
	1978	331	143	9	147	259	119	189	24
	acres, 1982	3 888	2 293	(D)	3 611	8 062	3 431	3 444	322
	1978	4 561	2 500	63	2 700	6 282	2 379	3 352	249
	bushels, 1982	224 855	125 870	(D)	200 258	481 044	187 578	204 673	23 691
	1978	226 785	125 430	1 720	135 879	339 840	117 393	139 234	11 351
Hay—elfelfe, other tame, small grain, wild, grass silege, green chop, etc. (see text)	ferms, 1982	798	157	130	271	324	162	294	114
	1978	827	198	141	262	314	178	286	131
	acres, 1982	55 818	11 511	12 009	23 516	23 536	16 234	16 562	10 219
	1978	57 629	15 618	(D)	22 153	25 918	17 388	17 007	9 859
	tons, dry, 1982	148 855	26 625	20 483	58 619	55 201	36 659	45 450	20 871
	1978	161 661	38 499	24 946	58 924	60 158	36 040	45 751	23 323
Land in orcherds	ferms, 1982	41	4	3	4	11	3	15	8
	1978	43	1	5	4	9	4	14	6
	acres, 1982	7 088	(D)	68	(D)	134	20	607	33
	1978	6 819	(D)	15	(D)	109	(D)	670	42

Item		Lancaster	Lawrence	Lebanon	Lehigh	Luzerne	Lycoming	McKean	Mercer
CROPS HARVESTED—Con.									
Wheet for grein	farms, 1982	1 542	164	264	194	42	133	-	164
	1978	1 774	139	285	198	38	129	1	121
	acres, 1982	17 790	2 595	4 408	9 236	1 772	2 701	-	2 782
	1978	21 054	1 879	3 911	7 177	1 152	2 225	(D)	1 807
	bushels, 1982	716 432	104 152	167 800	354 784	59 648	70 041	-	106 707
	1978	806 745	55 239	144 991	257 511	31 430	57 178	(D)	57 255
Oets for grain	ferms, 1982	209	260	168	189	108	257	20	421
	1978	265	237	224	202	103	266	20	386
	acres, 1982	1 770	4 210	2 315	5 789	2 402	6 020	321	8 719
	1978	2 118	3 908	2 921	5 436	2 485	5 885	242	7 580
	bushels, 1982	120 168	277 871	149 577	415 436	142 248	370 674	16 805	509 695
	1978	117 742	227 032	154 215	322 312	130 763	304 535	12 280	405 206
Hey—elfalfa, other tame, small grain, wild, grass silege, green chop, etc. (see text)	ferms, 1982	3 014	311	497	193	149	357	49	501
	1978	3 092	279	504	198	137	367	76	452
	acres, 1982	77 199	13 627	23 757	11 128	8 881	24 191	4 911	23 001
	1978	77 202	13 130	22 843	13 781	8 015	26 497	6 419	24 460
	tons, dry, 1982	267 542	36 719	73 816	30 203	20 425	57 426	10 503	57 377
	1978	252 286	34 069	68 331	33 259	17 849	59 091	10 898	60 146
Land in orcherds	ferms, 1982	116	9	8	21	24	7	2	18
	1978	111	7	6	18	11	10	1	17
	acres, 1982	1 286	84	166	2 083	324	223	(D)	86
	1978	1 195	126	141	2 259	203	276	(D)	66

See footnotes at end of table.

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978—Con.

[For meaning of abbreviations end symbols, see introductory text]

Item		Mifflin	Monroe	Montgomery	Montour	Northampton	Northumberland	Perry	Philadelphia
CROPS HARVESTED—Con.									
Wheat for grain	farms, 1982	146	28	161	83	146	223	197	-
	1978	148	16	146	88	131	209	209	-
	acres, 1982	1 622	1 337	3 966	2 024	6 783	6 081	5 111	-
	1978	1 744	526	2 556	1 857	5 818	3 951	4 297	-
	bushels, 1982	57 978	41 681	148 567	62 156	292 003	203 946	163 997	-
	1978	55 513	16 935	80 321	52 311	221 555	114 990	124 964	-
Oats for grain	farms, 1982	174	43	97	90	152	267	200	-
	1978	168	34	114	110	146	271	211	-
	acres, 1982	2 008	1 783	1 573	2 398	4 136	6 581	4 441	-
	1978	2 170	1 038	1 668	2 684	3 557	5 959	4 205	-
	bushels, 1982	125 554	102 319	88 750	127 301	278 282	422 100	260 057	-
	1978	120 063	46 180	85 465	136 738	199 384	309 791	184 881	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	391	49	201	108	223	291	292	1
	1978	362	44	223	139	232	302	297	-
	acres, 1982	17 428	3 487	10 602	5 604	16 838	13 868	21 169	(D)
	1978	17 338	3 245	11 159	7 129	19 362	14 525	22 648	-
	tons, dry, 1982	58 230	6 666	27 048	13 296	53 736	35 624	49 500	(D)
	1978	51 329	5 746	26 134	15 369	57 952	34 991	56 192	-
Land in orchards	farms, 1982	21	4	12	4	17	24	5	-
	1978	15	3	14	2	9	26	8	-
	acres, 1982	184	45	227	(D)	703	409	238	-
	1978	77	34	247	(D)	(D)	817	271	-

Item		Pike	Potter	Schuylkill	Snyder	Somerset	Sullivan	Susquehanna	Tioga
CROPS HARVESTED—Con.									
Wheat for grain	farms, 1982	-	5	168	174	40	-	-	7
	1978	1	-	149	184	53	2	3	6
	acres, 1982	-	228	4 456	3 170	609	-	-	(D)
	1978	(D)	-	2 909	2 673	516	(D)	(D)	(D)
	bushels, 1982	-	8 150	141 220	89 253	16 476	-	-	(D)
	1978	(D)	-	79 847	72 054	14 869	(D)	(D)	(D)
Oats for grain	farms, 1982	3	78	229	225	480	33	117	258
	1978	3	85	231	263	489	39	112	247
	acres, 1982	(D)	2 650	7 007	4 451	14 713	726	1 913	5 718
	1978	26	3 082	5 510	4 668	14 433	907	1 573	5 593
	bushels, 1982	(D)	180 817	437 166	250 968	960 786	42 898	83 122	309 451
	1978	800	179 042	270 781	225 983	840 399	50 676	79 114	253 905
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	8	172	252	310	551	75	474	505
	1978	8	177	261	335	573	80	537	521
	acres, 1982	474	19 974	13 497	15 889	46 664	6 812	46 787	62 929
	1978	370	19 050	14 561	16 678	47 672	6 409	50 888	61 519
	tons, dry, 1982	938	43 841	31 400	40 285	103 967	13 616	103 446	129 714
	1978	741	35 699	31 770	40 586	111 623	14 409	110 025	122 906
Land in orchards	farms, 1982	2	1	46	24	9	-	5	6
	1978	2	2	50	24	9	1	2	5
	acres, 1982	(D)	(D)	548	1 209	14	-	55	101
	1978	(D)	(D)	558	1 052	18	(D)	(D)	142

Item		Union	Venango	Warren	Weshington	Wayne	Westmoreland	Wyoming	York
CROPS HARVESTED—Con.									
Wheat for grain	farms, 1982	136	9	3	76	1	122	4	623
	1978	134	11	1	78	1	117	3	643
	acres, 1982	2 272	192	16	854	(D)	1 927	36	21 649
	1978	2 178	162	(D)	678	(D)	1 408	29	20 810
	bushels, 1982	70 520	6 569	780	33 020	(D)	71 790	514	771 206
	1978	61 060	4 414	(D)	24 949	(D)	47 557	1 103	721 304
Oats for grain	farms, 1982	199	73	71	203	10	288	68	380
	1978	190	74	64	235	9	305	59	376
	acres, 1982	3 711	1 643	1 034	2 838	112	5 542	1 087	5 469
	1978	4 079	1 618	1 369	3 248	(D)	5 692	851	4 974
	bushels, 1982	232 417	96 227	63 015	168 629	5 528	322 600	56 401	342 492
	1978	214 229	86 724	78 434	175 139	(D)	307 403	38 384	268 313
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	260	98	161	372	393	369	189	733
	1978	255	103	177	425	421	407	197	771
	acres, 1982	13 422	7 175	12 213	30 787	33 815	26 256	16 353	31 204
	1978	13 988	7 597	12 535	35 068	34 134	29 235	16 424	36 123
	tons, dry, 1982	34 102	16 516	26 592	73 741	68 064	68 174	37 965	78 095
	1978	34 264	16 289	29 749	84 093	67 753	75 451	37 137	87 238
Land in orchards	farms, 1982	5	8	2	15	9	15	4	67
	1978	4	5	4	18	11	16	4	71
	acres, 1982	16	82	(D)	361	54	102	142	3 192
	1978	(D)	(D)	(D)	475	64	81	66	3 466

[1]Data are based on a sample of farms.
[2]Data for 1978 include the cost of lime which was not collected in 1982.

Table 17. Milk Goats—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Milk goats			Goat milk		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
STATE TOTAL								
Pennsylvania 1982	1 094	5 350	406	2 361	113	98	77 376	162
1978	304	3 468	187	1 719	108	70	55 384	94
COUNTIES, 1982								
Adams	26	155	11	73	6	2	(D)	(D)
Allegheny	6	29	1	(D)	(D)	1	(D)	(D)
Armstrong	16	(D)	4	(D)	(D)	-	-	-
Beaver	17	22	3	(D)	(D)	2	(D)	(D)
Bedford	21	73	5	(D)	(D)	1	(D)	(D)
Berks	35	92	12	44	2	3	(D)	(D)
Blair	6	26	4	(D)	(D)	2	(D)	(D)
Bradford	23	93	10	(D)	(D)	2	(D)	(D)
Bucks	19	58	5	(D)	(D)	1	(D)	(D)
Butler	36	121	12	29	1	-	-	-
Cambria	11	(D)	-	-	-	-	-	-
Cameron	3	8	-	-	-	-	-	-
Carbon	5	(D)	2	(D)	(D)	1	(D)	(D)
Centre	21	113	11	(D)	(D)	4	82	(Z)
Chester	22	(D)	9	(D)	(D)	5	19 787	51
Clarion	4	18	3	(D)	(D)	-	-	-
Clearfield	5	27	1	(D)	(D)	-	-	-
Clinton	5	(D)	1	(D)	(D)	-	-	-
Columbia	17	75	6	(D)	(D)	3	236	(Z)
Crawford	42	112	9	(D)	(D)	-	-	-
Cumberland	16	52	4	(D)	(D)	1	(D)	(D)
Dauphin	8	127	5	81	3	-	-	-
Delaware	3	(D)	4	(D)	(D)	2	(D)	(D)
Erie	31	161	11	(D)	(D)	3	(D)	(D)
Fayette	17	168	4	(D)	(D)	2	(D)	(D)
Franklin	47	291	20	88	5	5	2 003	3
Fulton	8	21	3	(D)	(D)	-	-	-
Greene	21	74	9	35	1	-	-	-
Huntingdon	12	61	3	(D)	(D)	-	-	-
Indiana	23	85	4	(D)	(D)	2	(D)	(D)
Jefferson	7	(D)	-	-	-	-	-	-
Juniata	12	45	3	(D)	(D)	2	(D)	(D)
Lackawanna	9	(D)	6	(D)	(D)	-	-	-
Lancaster	82	372	38	240	8	12	(D)	(D)
Lawrence	22	(D)	11	(D)	(D)	2	(D)	(D)
Lebanon	20	145	9	66	2	4	(D)	(D)
Lehigh	13	174	8	(D)	(D)	1	(D)	(D)
Luzerne	11	49	3	7	(Z)	1	(D)	(D)
Lycoming	12	33	5	(D)	(D)	-	-	-
McKean	4	(D)	1	(D)	(D)	-	-	-
Mercer	19	85	5	23	1	3	(D)	(D)
Mifflin	16	24	3	(D)	(D)	1	(D)	(D)
Monroe	9	118	6	(D)	(D)	-	-	-
Montgomery	16	96	8	73	3	4	99	(Z)
Montour	7	14	1	(D)	(D)	-	-	-
Northampton	13	27	5	(D)	(D)	3	51	(Z)
Perry	19	46	8	(D)	(D)	-	-	-
Potter	13	110	6	(D)	(D)	3	(D)	(D)
Schuylkill	13	54	7	(D)	(D)	-	-	-
Snyder	24	94	13	88	3	1	(D)	(D)
Somerset	24	75	15	(D)	(D)	-	-	-
Sullivan	3	(D)	-	-	-	-	-	-
Susquehanna	17	41	3	(D)	(D)	-	-	-
Tioga	17	41	7	25	1	1	(D)	(D)
Union	10	28	4	11	(Z)	1	(D)	(D)
Venango	19	55	6	(D)	(D)	3	(D)	(D)
Warren	16	32	4	(D)	(D)	-	-	-
Washington	19	171	5	(D)	(D)	1	(D)	(D)
Wayne	13	29	7	13	1	-	-	-
Westmoreland	36	360	14	(D)	(D)	5	420	1
Wyoming	5	(D)	3	(D)	(D)	-	-	-
York	42	248	12	77	3	7	16 584	33
All other counties	6	52	4	14	1	1	(D)	(D)

Table 18. Angora Goats—Inventory and Sales: 1982 and 1978

[Not published for this State]

Table 19. Mink and Their Pelts—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
STATE TOTAL					
Pennsylvania 1982	59	72 556	66	196 652	5 229
1978	57	81 566	49	135 511	3 400
COUNTIES, 1982					
Bedford	3	(D)	1	(D)	(D)
Berks	2	(D)	3	1 480	36
Butler	2	(D)	3	(D)	(D)
Cambria	11	31 288	11	77 830	2 322
Clearfield	4	5 025	6	16 051	440
Erie	6	9 650	6	26 058	566
Lackawanna	3	(D)	3	5 539	110
Mercer	3	(D)	3	(D)	(D)
Venango	2	(D)	3	370	8
Washington	4	3 025	4	8 570	239
All other counties	19	12 698	23	36 491	1 041

Table 20. Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Invantory		Sales					
			Colonies of bees			Honey		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Pounds	Sales ($1,000)
STATE TOTAL								
Pennsylvania 1982	1 788	27 183	74	3 529	83	409	1 330 702	880
1978	849	20 802	43	2 251	40	479	1 039 685	562
COUNTIES, 1982								
Adams	30	687	1	(D)	(D)	5	11 050	7
Allegheny	27	144	1	(D)	(D)	2	(D)	(D)
Armstrong	29	230	3	91	2	6	3 386	3
Beaver	29	128	1	(D)	(D)	4	945	1
Bedford	33	201	–	–	–	7	2 559	3
Berks	49	1 357	4	(D)	(D)	10	41 736	30
Blair	13	411	–	–	–	6	6 955	6
Bradford	48	1 854	1	(D)	(D)	17	76 729	48
Bucks	43	309	–	–	–	12	4 103	4
Butler	49	1 121	–	–	–	11	(D)	(D)
Cambria	19	55	–	–	–	2	(D)	(D)
Carbon	10	113	–	–	–	3	(D)	(D)
Centre	29	281	–	–	–	6	5 127	3
Chester	60	305	1	(D)	(D)	12	5 400	6
Clarion	28	167	3	(D)	(D)	8	3 380	3
Clearfield	21	268	2	(D)	(D)	5	(D)	(D)
Clinton	8	93	–	–	–	3	(D)	(D)
Columbia	14	(D)	2	(D)	(D)	3	(D)	(D)
Crawford	43	391	–	–	–	7	4 500	3
Cumberland	25	766	1	(D)	(D)	7	23 108	19
Dauphin	26	220	1	(D)	(D)	3	5 134	4
Delaware	6	12	–	–	–	1	(D)	(D)
Elk	4	(D)	1	(D)	(D)	1	(D)	(D)
Erie	26	194	–	–	–	6	2 873	3
Fayette	25	165	1	(D)	(D)	3	(D)	(D)
Franklin	49	1 606	2	(D)	(D)	22	70 321	57
Fulton	11	101	–	–	–	4	2 254	2
Greene	30	99	–	–	–	2	(D)	(D)
Huntingdon	14	38	1	(D)	(D)	3	(D)	(D)
Indiana	36	234	–	–	–	7	4 325	4
Jefferson	17	98	1	(D)	(D)	5	(D)	(D)
Juniata	24	347	–	–	–	9	12 445	8
Lackawanna	6	28	–	–	–	1	(D)	(D)
Lancaster	146	520	5	21	(Z)	25	4 022	4
Lawrance	22	87	1	(D)	(D)	3	140	(Z)
Lebanon	18	91	–	–	–	3	(D)	(D)
Lehigh	22	422	2	(D)	(D)	4	(D)	(D)
Luzerne	15	(D)	–	–	–	6	(D)	(D)
Lycoming	32	459	3	(D)	(D)	8	13 160	8
McKean	10	46	–	–	–	4	(D)	(D)
Mercer	44	280	1	(D)	(D)	10	5 860	5
Mifflin	25	1 010	1	(D)	(D)	4	(D)	(D)
Monroe	10	600	1	(D)	(D)	6	20 859	25
Montgomery	27	697	3	(D)	(D)	5	(D)	(D)
Montour	3	(D)	–	–	–	1	(D)	(D)
Northampton	24	150	–	–	–	6	4 931	5
Northumberland	21	143	1	(D)	(D)	3	(D)	(D)
Perry	20	140	–	–	–	4	2 122	2
Potter	15	50	–	–	–	3	(D)	(D)
Schuylkill	9	153	–	–	–	5	(D)	(D)

Table 20. Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Colonies of bees			Honey		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Pounds	Sales ($1,000)
COUNTIES, 1982 —Con.								
Snyder	27	147	1	(D)	(D)	6	1 933	2
Somerset	44	289	5	(D)	(D)	13	5 759	4
Susquehanna	46	910	4	(D)	(D)	15	31 376	25
Tioga	34	1 771	2	(D)	(D)	19	(D)	(D)
Union	17	(D)	1	(D)	(D)	4	(D)	(D)
Venango	29	212	2	(D)	(D)	5	3 570	3
Warren	27	172	-	-	-	3	(D)	(D)
Washington	49	282	5	8	(Z)	4	(D)	(D)
Wayne	28	181	-	-	-	5	4 473	4
Westmoreland	59	488	5	50	1	8	7 781	7
Wyoming	17	179	1	(D)	(D)	3	(D)	(D)
York	62	363	3	14	(Z)	20	4 961	5
All other counties	5	20	-	-	-	1	(D)	(D)

Table 21. Fish Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total		Any				Only by pounds			Only by number			Water surface area	
	Farms	Sales ($1,000)	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)	Sales ($1,000)	Farms	Number (1,000)	Sales ($1,000)	Farms	Acres
TROUT														
State Total														
Pennsylvania 1982	29	2 480	15	854	17	852	12	594	1 254	14	588	915	29	96
1978	45	1 521	23	418	25	796	20	415	764	22	757	725	35	179
TROPICAL AND BAITFISH														
State Total														
Pennsylvania 1982	13	114	6	(D)	8	165	5	11	6	7	125	78	8	86
1978	11	166	5	(D)	6	190	5	(D)	(D)	6	190	(D)	8	38

Table 22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
DUCKS				
State Total				
Pennsylvania 1982	1 527	67 583	494	157 559
1978	1 604	55 570	539	83 996
Counties, 1982				
Adams	26	648	13	482
Allegheny	13	144	3	19
Armstrong	15	149	1	(D)
Beaver	20	184	4	(D)
Bedford	25	322	6	136
Berks	91	5 389	51	4 950
Blair	10	187	3	230
Bradford	34	498	11	295
Bucks	32	957	12	1 186
Butler	38	484	4	(D)
Cambria	16	281	2	(D)
Cameron	4	28	-	-
Carbon	11	145	4	133
Centre	19	423	7	239
Chester	40	1 210	14	788
Clarion	22	243	3	39
Clearfield	19	165	2	(D)
Clinton	12	210	6	163
Columbia	25	403	8	232
Crawford	38	445	5	237
Cumberland	19	235	6	181
Dauphin	21	4 044	14	2 981
Elk	6	51	-	-
Erie	34	463	9	185
Fayette	22	166	3	(D)
Franklin	20	226	4	(D)
Fulton	16	299	4	176
Greene	32	363	4	(D)
Huntingdon	12	104	3	(D)
Indiana	30	335	3	(D)

Table 22. **Miscellaneous Poultry—Inventory and Sales: 1982 and 1978**—Con.

[For meaning of abbrevietions end symbols, see introductory text]

Geographic eree	Inventory		Sales	
	Farms	Number	Farms	Number
DUCKS—Con.				
Counties, 1982—Con.				
Jefferson	11	130	2	(D)
Juniete	12	357	10	239
Lackewenna	7	54	-	-
Lencester	109	27 244	72	119 448
Lewrence	29	342	8	115
Lebanon	37	2 251	26	2 000
Lehigh	16	589	9	401
Luzerne	23	326	4	102
Lycoming	18	292	6	170
McKeen	9	65	2	(D)
Mercer	44	737	6	182
Mifflin	30	537	9	399
Monroe	13	275	4	160
Montgomery	27	5 796	19	5 967
Montour	8	141	3	(D)
Northempton	24	638	11	578
Northumberlend	20	533	7	550
Perry	22	398	5	316
Potter	10	117	2	(D)
Schuylkill	28	2 634	13	3 080
Snyder	21	463	7	635
Somerset	34	274	4	(D)
Sullivan	6	41	1	(D)
Susquehanne	21	251	3	150
Tioga	20	233	3	76
Union	14	457	4	310
Venango	14	196	2	(D)
Warren	10	121	2	(D)
Washington	40	480	4	39
Wayne	18	340	3	(D)
Westmoreland	36	386	5	92
Wyoming	7	55	1	(D)
York	62	1 995	28	6 725
All other counties	5	34	-	-
GEESE				
State Total				
Pennsylvenia 1982	857	12 673	201	12 605
1978	864	13 987	194	21 024
Counties, 1982				
Adems	21	141	6	35
Allegheny	10	61	1	(D)
Armstrong	12	67	-	-
Beaver	16	107	2	(D)
Bedford	18	125	1	(D)
Berks	33	1 034	16	700
Blair	7	161	1	(D)
Bradford	18	135	5	31
Bucks	16	101	8	147
Butler	20	131	2	(D)
Cambria	12	80	2	(D)
Carbon	4	20	1	(D)
Centre	9	40	-	-
Chester	22	471	4	(D)
Clarion	11	286	2	(D)
Clearfield	7	33	-	-
Columbia	16	128	3	30
Crawford	23	217	5	40
Cumberland	12	154	2	(D)
Dauphin	15	(D)	8	1 576
Elk	3	(D)	-	-
Ene	26	189	2	(D)
Fayette	17	137	1	(D)
Franklin	10	53	1	(D)
Fulton	10	80	-	-
Greene	24	156	6	56
Huntingdon	3	33	1	(D)
Indiana	13	84	1	(D)
Jefferson	3	(D)	1	(D)
Juniata	5	62	2	(D)
Lackawanna	4	26	2	(D)
Lancaster	50	579	32	652
Lawrence	20	145	-	-
Lebanon	18	317	4	221
Lehigh	10	216	4	65
Luzerne	14	100	2	(D)
Lycoming	13	103	4	22
McKean	5	47	1	(D)
Mercer	20	173	4	40
Mifflin	13	184	7	327
Monroe	11	82	2	(D)
Montgomery	16	1 917	9	1 915
Montour	3	21	-	-
Northampton	12	300	5	73
Northumberland	5	25	3	(D)
Perry	13	62	2	(D)
Potter	7	53	1	(D)
Schuylkill	11	204	3	(D)
Snyder	7	59	4	(D)
Somerset	16	97	1	(D)

Table 22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
GEESE—Con.				
Counties, 1982—Con.				
Sullivan	9	41	-	-
Susquehanna	9	64	-	-
Tioga	16	114	4	14
Union	10	184	3	(D)
Venango	15	85	2	(D)
Warren	10	66	-	-
Washington	25	224	2	(D)
Wayne	19	239	2	(D)
Westmoreland	23	167	2	(D)
York	27	322	9	(D)
All other counties	10	115	3	259
PIGEONS OR SQUAB				
State Total				
Pennsylvania 1982	92	12 189	34	29 373
1978	58	4 335	22	15 465
Counties, 1982				
Berks	6	841	2	(D)
Bucks	4	(D)	4	(D)
Erie	4	127	1	(D)
Lancaster	21	5 472	8	26 231
Lebanon	4	337	4	412
Montgomery	4	192	1	(D)
Schuylkill	3	170	1	(D)
Tioga	3	(D)	1	(D)
York	6	1 695	4	894
All other counties	37	1 847	8	234
PHEASANTS				
State Total				
Pennsylvania 1982	102	101 562	56	258 610
1978	58	86 151	35	369 812
QUAIL				
State Total				
Pennsylvania 1982	47	40 779	26	65 181
1978	38	18 862	23	65 178
OTHER POULTRY				
State Total				
Pennsylvania 1982	233	86 692	99	167 616
1978	217	42 020	82	47 795
POULTRY HATCHED (SEE TEXT)				
State Total				
Pennsylvania 1982	251	16 515 534	759	157 289 163
1978	211	13 332 722	672	115 092 924
Counties, 1982				
Adams	1	(D)	13	(D)
Allegheny	3	230	8	228
Armstrong	3	300	9	170
Beaver	3	(D)	5	(D)
Bedford	2	(D)	14	953
Berks	7	(D)	35	(D)
Blair	4	(D)	7	(D)
Bradford	6	326	23	491
Bucks	8	(D)	19	(D)
Butler	4	(D)	9	333
Cambria	5	408	14	621
Carbon	-	-	5	371
Centre	4	187	12	803
Chester	8	(D)	21	(D)
Clarion	5	(D)	13	187
Clearfield	1	(D)	9	(D)
Clinton	2	(D)	5	265
Columbia	11	(D)	17	3 672
Crawford	17	(D)	21	(D)
Cumberland	4	(D)	8	268
Dauphin	4	(D)	20	448 467
Elk	1	(D)	3	49
Erie	3	(D)	13	841
Fayette	8	1 265	13	1 097
Franklin	2	(D)	7	(D)
Fulton	2	(D)	8	115
Greene	2	(D)	10	206
Huntingdon	-	-	9	102
Indiana	2	(D)	10	174
Jefferson	1	(D)	5	(D)
Juniata	3	(D)	11	(D)
Lancaster	25	7 791 476	68	87 364 832
Lawrence	5	400	10	907
Lebanon	3	(D)	16	3 569
Lehigh	4	(D)	9	(D)
Luzerne	2	(D)	7	325
Lycoming	8	5 456	11	(D)
McKean	3	(D)	2	(D)
Mercer	5	571	24	466
Mifflin	3	(D)	15	(D)

Table 22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
POULTRY HATCHED (SEE TEXT)—Con.				
Counties, 1982—Con.				
Montgomery	8	(D)	17	(D)
Montour	1	(D)	4	(D)
Northampton	10	14 311	11	(D)
Northumberland	4	(D)	9	254 235
Perry	3	420	7	717
Potter	1	(D)	3	(D)
Schuylkill	3	(D)	13	(D)
Snyder	3	(D)	14	(D)
Somerset	2	(D)	14	1 230
Susquehanna	3	(D)	10	(D)
Tioga	-	-	6	263
Union	-	-	6	552
Venango	2	(D)	6	(D)
Werren	-	-	9	353
Washington	5	1 564	16	566
Wayne	6	303	8	143
Westmoreland	7	3 055	12	255
York	8	(D)	46	(D)
All other counties	3	1 875	10	956

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS					
State Total					
Pennsylvanie 1982	407	1 624	48	295	73
1978	945	3 686	119	284	81
Counties, 1982					
Adams	7	13	-	-	-
Allegheny	4	4	-	-	-
Beaver	6	9	-	-	-
Bedford	6	13	1	(D)	(D)
Berks	6	10	-	-	-
Bradford	6	9	-	-	-
Bucks	6	11	-	-	-
Butler	6	22	-	-	-
Centre	13	60	2	(D)	(D)
Chester	25	91	-	-	-
Clinton	10	64	1	(D)	(D)
Columbia	6	10	-	-	-
Crawford	7	13	2	(D)	(D)
Cumberland	7	28	-	-	-
Dauphin	6	25	1	(D)	(D)
Erie	4	8	-	-	-
Franklin	5	22	-	-	-
Fulton	3	10	-	-	-
Greene	5	12	2	(D)	(D)
Indiana	3	(D)	-	-	-
Lancaster	150	914	25	213	49
Lebanon	9	55	2	(D)	(D)
Lehigh	3	5	-	-	-
Mercer	7	16	1	(D)	(D)
Montgomery	13	26	1	(D)	(D)
Montour	5	13	-	-	-
Perry	3	(D)	-	-	-
Snyder	4	21	1	(D)	(D)
Somerset	6	12	-	-	-
Susquehanna	3	4	-	-	-
Tioga	3	5	-	-	-
Venango	6	11	3	(D)	(D)
Washington	6	10	-	-	-
Westmoreland	11	17	-	-	-
Wyoming	3	5	-	-	-
York	9	23	1	(D)	(D)
All other counties	25	39	5	11	3

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
GOATS, TOTAL					
State Total					
Pennsylvenia 1982	1 405	7 016	510	3 125	137
1978	569	4 627	259	2 103	119
Counties, 1982					
Adams	36	200	15	86	6
Allegheny	10	39	2	(D)	(D)
Armstrong	17	58	5	27	1
Beaver	27	49	5	9	(Z)
Bedford	24	91	7	12	(Z)
Berks	46	155	17	59	3
Blair	10	34	5	29	1
Bradford	28	102	12	84	3
Bucks	25	83	7	76	6
Butler	45	140	15	36	1
Cambrie	12	34	-	-	-
Cameron	3	8	-	-	-
Carbon	5	32	3	(D)	(D)
Centre	22	132	13	55	2
Chester	37	466	10	120	7
Clarion	9	54	4	(D)	(D)
Clearfield	8	32	1	(D)	(D)
Clinton	6	16	1	(D)	(D)
Columbia	24	91	7	39	1
Crawford	47	134	11	29	1
Cumberland	20	59	5	23	2
Dauphin	13	138	8	93	3
Delaware	3	(D)	4	(D)	(D)
Elk	3	5	-	-	-
Erie	35	175	12	88	5
Fayette	29	207	5	36	2
Franklin	55	322	23	105	6
Fulton	8	26	4	(D)	(D)
Greene	26	101	12	42	1
Huntingdon	15	76	5	28	1
Indiana	28	124	6	25	2
Jefferson	7	34	-	-	-
Juniata	14	51	3	(D)	(D)
Lackawanna	11	62	6	(D)	(D)
Lancaster	108	481	45	303	9
Lawrence	24	229	12	115	4
Lebanon	27	168	12	82	3
Lehigh	14	179	9	141	10
Luzerne	11	49	3	7	(Z)
Lycoming	14	42	5	28	1
McKean	5	11	2	(D)	(D)
Mercer	25	105	8	26	1
Mifflin	29	55	3	9	(Z)
Monroe	9	127	6	36	4
Montgomery	24	169	14	100	4
Montour	12	22	1	(D)	(D)
Northampton	15	36	6	22	1
Northumberland	3	(D)	2	(D)	(D)
Perry	25	65	10	82	2
Potter	17	116	7	59	3
Schuylkill	15	68	7	35	1
Snyder	27	126	18	115	4
Somerset	30	96	16	91	2
Sullivan	3	(D)	1	(D)	(D)
Susquehanna	21	56	4	7	(Z)
Tioga	22	52	8	64	1
Union	10	28	4	11	(Z)
Venango	20	61	7	14	(Z)
Warren	18	40	5	8	(Z)
Washington	38	311	14	127	6
Wayne	16	43	9	18	1
Westmoreland	40	413	14	220	11
Wyoming	6	22	3	(D)	(D)
York	66	411	19	107	4
All other counties	3	16	3	13	1
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Pennsylvania 1982	420	1 586	133	750	23
1978	281	1 124	75	(D)	(D)
RABBITS AND THEIR PELTS					
State Total					
Pennsylvania 1982	465	42 546	293	137 628	964
1978	236	30 562	151	129 023	751
CHINCHILLAS AND THEIR PELTS					
State Total					
Pennsylvania 1982	40	12 896	43	5 252	123
1978	28	6 188	19	2 329	124
WORMS (SEE TEXT)					
State Total					
Pennsylvania 1982	7	977	11	4 172	13
1978	16	89	12	6 714	18

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978—Con.

[For meaning of ebbrevietions and symbols, see introductory text]

Geographic aree	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
OTHER LIVESTOCK					
State Total					
Pennsylvania 1982	61	(X)	48	(X)	2 992
1978	50	(X)	33	(X)	1 904
OTHER LIVESTOCK PRODUCTS					
State Total					
Pennsylvania 1982	(X)	(X)	34	(X)	(D)
1978	(X)	(X)	16	(X)	(D)

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978

[For meaning of abbreviations end symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quentity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)					
State Total					
Pennsylvania 1982	31 699	1 282 084	119 837 016	50	999
1978	33 703	1 189 893	113 599 487	46	469
Counties, 1982					
Adams	708	38 065	2 750 998	-	-
Allegheny	130	1 907	190 599	-	-
Armstrong	497	13 542	1 203 455	1	(D)
Beaver	314	5 929	569 665	-	-
Bedford	705	21 589	2 126 018	4	(D)
Berks	1 268	71 764	6 888 516	-	-
Blair	332	14 126	1 491 010	-	-
Bradford	474	14 878	1 357 940	-	-
Bucks	415	25 107	2 414 805	1	(D)
Butler	777	19 792	1 795 320	-	-
Cambria	357	7 291	604 136	-	-
Cameron	6	(D)	1 025	-	-
Carbon	114	3 294	257 088	-	-
Centre	574	28 870	2 802 954	-	-
Chester	862	53 470	6 190 583	3	(D)
Clarion	323	8 588	702 985	-	-
Clearfield	247	4 997	403 912	-	-
Clinton	229	11 224	1 189 874	1	(D)
Columbia	578	25 950	2 067 612	-	-
Crawford	820	23 735	2 067 176	-	-
Cumberland	824	44 243	3 661 323	3	(D)
Dauphin	544	29 560	2 525 937	-	-
Delaware	19	1 063	117 424	-	-
Elk	48	789	49 395	-	-
Ene	524	15 985	1 561 773	4	(D)
Fayette	480	13 060	1 190 193	-	-
Forest	25	398	22 602	-	-
Franklin	1 071	53 992	4 581 042	7	184
Fulton	360	(D)	927 647	1	(D)
Greene	137	2 050	187 666	1	(D)
Huntingdon	452	17 014	1 693 812	-	-
Indiana	615	22 712	2 028 464	-	-
Jefferson	298	8 129	620 039	-	-
Juniata	471	15 562	1 379 926	-	-
Lackawanna	56	1 838	184 397	-	-
Lancaster	3 614	125 064	14 569 748	6	30
Lawrence	579	20 776	2 115 447	2	(D)
Lebanon	685	32 911	3 286 295	-	-
Lehigh	371	33 477	3 371 257	-	-
Luzerne	281	9 306	759 537	3	(D)
Lycoming	639	27 278	2 349 303	3	3
McKean	34	434	28 195	-	-
Mercer	956	26 664	2 422 005	3	(D)
Mifflin	508	15 023	1 665 344	1	(D)
Monroe	97	4 967	403 109	-	-
Montgomery	349	15 019	1 277 697	-	-
Montour	216	9 821	773 248	-	-
Northampton	403	40 578	3 976 193	-	-
Northumberland	551	36 741	3 343 291	1	(D)
Perry	532	21 164	1 737 638	-	-
Pike	6	689	73 487	-	-
Potter	85	2 335	167 623	-	-
Schuylkill	516	23 314	2 006 111	-	-
Snyder	557	18 919	1 640 869	1	(D)
Somerset	660	18 471	1 630 761	-	-
Sullivan	40	862	64 216	-	-
Susquehanna	84	1 999	188 192	-	-
Tioga	244	7 832	669 912	-	-
Union	408	17 973	1 532 050	-	-
Venango	247	4 046	322 523	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)—Con.					
Counties, 1982—Con.					
Warren	114	1 608	127 226	-	-
Washington	690	13 095	1 296 483	2	(D)
Wayne	40	1 993	218 267	-	-
Westmoreland	769	17 220	1 647 182	2	(D)
Wyoming	161	4 612	415 373	-	-
York	1 609	95 065	7 951 123	-	-
SORGHUM FOR GRAIN OR SEED (BUSHELS)					
State Total					
Pennsylvania 1982	183	3 901	176 283	-	-
1978	279	5 444	325 064	-	-
Counties, 1982					
Adams	25	825	38 760	-	-
Berks	15	268	10 330	-	-
Blair	3	38	1 522	-	-
Columbia	7	57	780	-	-
Cumberland	9	285	12 669	-	-
Dauphin	7	68	4 555	-	-
Franklin	19	395	18 315	-	-
Fulton	8	136	2 435	-	-
Lancaster	5	43	2 120	-	-
Lebanon	7	(D)	(D)	-	-
Lycoming	3	(D)	(D)	-	-
Montour	6	544	11 542	-	-
Northumberland	12	205	13 417	-	-
Perry	4	57	1 930	-	-
Schuylkill	6	114	2 468	-	-
York	24	362	23 015	-	-
All other counties	23	440	29 374	-	-
WHEAT FOR GRAIN (BUSHELS)					
State Total					
Pennsylvania 1982	12 068	221 454	7 790 790	7	65
1978	12 660	194 226	6 310 367	8	86
Counties, 1982					
Adams	487	12 192	416 689	-	-
Allegheny	41	287	10 957	-	-
Armstrong	137	1 502	46 707	-	-
Beaver	126	1 314	48 446	-	-
Bedford	173	1 607	50 728	1	(D)
Berks	709	16 846	623 829	-	-
Blair	64	834	30 095	-	-
Bradford	15	269	9 210	-	-
Bucks	261	7 459	261 453	-	-
Butler	262	3 454	135 887	-	-
Cambria	41	363	11 738	-	-
Carbon	59	1 208	35 609	-	-
Centre	183	3 454	130 492	-	-
Chester	322	7 021	264 930	1	(D)
Clarion	77	743	22 465	-	-
Clearfield	30	183	6 547	-	-
Clinton	55	820	31 093	-	-
Columbia	315	6 445	197 708	-	-
Crawford	75	1 195	37 895	-	-
Cumberland	435	9 198	326 196	-	-
Dauphin	284	6 756	232 312	-	-
Delaware	4	59	2 607	-	-
Elk	3	(D)	(D)	-	-
Erie	48	1 306	44 867	-	-
Fayette	97	1 287	43 519	-	-
Franklin	431	7 880	274 890	-	-
Fulton	146	1 735	52 059	-	-
Greene	21	158	6 664	-	-
Huntingdon	140	1 624	50 347	-	-
Indiana	97	1 080	31 984	-	-
Jefferson	32	664	16 506	-	-
Juniata	199	2 894	94 323	-	-
Lackawanna	7	278	11 538	-	-
Lancaster	1 704	18 769	750 534	4	38
Lawrence	240	3 260	125 531	-	-
Lebanon	306	4 759	179 765	-	-
Lehigh	289	10 209	385 595	-	-
Luzerne	74	2 031	65 963	1	(D)
Lycoming	216	3 356	85 817	-	-
Mercer	277	3 716	136 337	-	-
Mifflin	188	1 941	66 279	-	-
Monroe	36	1 379	42 756	-	-
Montgomery	231	4 530	166 133	-	-
Montour	153	2 734	81 846	-	-
Northampton	200	7 432	313 609	-	-
Northumberland	314	6 972	229 037	-	-
Perry	297	6 059	193 263	-	-
Potter	8	281	8 708	-	-
Schuylkill	257	5 183	163 945	-	-
Snyder	271	4 048	109 935	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN (BUSHELS)—Con.					
Counties, 1982—Con.					
Somerset	49	675	17 831	-	-
Tioga	8	129	5 076	-	-
Union	208	2 935	87 435	-	-
Venango	22	275	8 788	-	-
Warren	6	30	1 110	-	-
Washington	130	1 125	41 508	-	-
Westmoreland	235	2 541	91 477	-	-
Wyoming	7	(D)	(D)	-	-
York	960	24 638	863 317	-	-
All other counties	6	229	6 298	-	-
BARLEY FOR GRAIN (BUSHELS)					
State Total					
Pennsylvania 1982	4 485	58 644	2 985 458	1	(D)
1978	6 785	85 905	3 914 058	1	(D)
Counties, 1982					
Adams	160	2 405	121 910	-	-
Allegheny	20	204	12 190	-	-
Armstrong	46	501	24 973	-	-
Beaver	60	501	28 553	-	-
Bedford	80	667	30 660	-	-
Berks	293	4 442	236 343	-	-
Blair	16	159	7 775	-	-
Bradford	8	127	5 886	-	-
Bucks	56	1 384	69 609	-	-
Butler	105	1 120	54 945	-	-
Cambria	21	201	9 901	-	-
Carbon	4	21	(D)	-	-
Centre	14	197	11 026	-	-
Chester	175	2 918	171 306	-	-
Clarion	7	32	1 153	-	-
Clearfield	12	81	5 625	-	-
Clinton	3	16	(D)	-	-
Columbia	29	209	10 215	-	-
Crawford	23	163	8 914	-	-
Cumberland	238	3 336	140 414	-	-
Dauphin	149	3 096	156 191	-	-
Elk	8	41	1 765	-	-
Erie	13	178	8 532	-	-
Fayette	46	340	15 903	-	-
Franklin	307	4 687	221 098	-	-
Fulton	84	836	34 983	-	-
Greene	7	51	2 285	-	-
Huntingdon	35	314	10 724	-	-
Indiana	52	577	31 635	-	-
Jefferson	14	108	4 129	-	-
Juniata	75	873	36 646	-	-
Lancaster	680	7 245	403 898	-	-
Lawrence	56	514	29 793	-	-
Lebanon	173	2 324	129 417	-	-
Lehigh	64	1 038	49 898	-	-
Luzerne	9	78	3 892	-	-
Lycoming	27	146	7 440	-	-
Mercer	40	300	16 521	-	-
Mifflin	31	237	11 344	-	-
Montgomery	46	678	35 621	-	-
Montour	33	409	16 382	-	-
Northampton	43	884	45 753	-	-
Northumberland	94	1 565	80 016	-	-
Perry	75	905	41 944	-	-
Potter	9	208	12 840	-	-
Schuylkill	67	829	40 854	-	-
Snyder	68	708	31 705	-	-
Somerset	50	607	30 974	-	-
Sullivan	5	25	1 075	-	-
Susquehanna	3	57	1 200	-	-
Tioga	17	227	9 385	-	-
Union	24	222	9 655	-	-
Venango	11	84	3 037	-	-
Warren	4	21	920	-	-
Washington	75	552	28 687	-	-
Westmoreland	136	1 081	52 435	-	-
York	479	7 826	409 823	1	(D)
All other counties	6	89	4 530	-	-
BUCKWHEAT (BUSHELS)					
State Total					
Pennsylvania 1982	372	6 062	119 403	-	-
1978	220	2 249	42 462	-	-
Counties, 1982					
Armstrong	4	22	474	-	-
Bedford	7	37	900	-	-
Berks	6	81	1 695	-	-
Bradford	10	150	2 946	-	-
Butler	8	48	810	-	-
Cambria	31	320	6 620	-	-
Carbon	4	46	840	-	-
Centre	3	(D)	(D)	-	-
Clarion	10	64	866	-	-
Clearfield	7	34	620	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
BUCKWHEAT (BUSHELS)—Con.					
Counties, 1982—Con.					
Clinton	4	(D)	(D)	-	-
Columbia	22	397	6 803	-	-
Crawford	28	541	18 344	-	-
Cumberland	3	63	1 159	-	-
Dauphin	5	102	1 930	-	-
Erie	4	108	(D)	-	-
Fayette	5	38	998	-	-
Fulton	5	25	587	-	-
Huntingdon	3	(D)	(D)	-	-
Indiana	21	219	5 235	-	-
Jefferson	4	24	490	-	-
Juniata	8	94	1 718	-	-
Lancaster	4	67	1 240	-	-
Lehigh	7	207	2 135	-	-
Luzerne	10	164	1 526	-	-
Lycoming	25	270	4 845	-	-
Mercer	10	99	1 510	-	-
Montgomery	3	24	380	-	-
Montour	17	312	5 107	-	-
Northampton	8	211	4 450	-	-
Northumberland	15	438	8 276	-	-
Schuylkill	5	(D)	(D)	-	-
Snyder	4	90	2 128	-	-
Somerset	19	758	11 135	-	-
Sullivan	5	26	411	-	-
Tioga	4	14	256	-	-
Union	3	(D)	260	-	-
Venango	4	(D)	638	-	-
Westmoreland	3	23	310	-	-
York	8	101	3 443	-	-
All other counties	16	257	5 391	-	-
EMMER AND SPELT (BUSHELS)					
State Total					
Pennsylvania 1982	212	1 916	115 808	-	-
1978	162	1 484	86 836	-	-
Counties, 1982					
Adams	3	(D)	(D)	-	-
Beaver	7	67	4 900	-	-
Berks	7	62	3 978	-	-
Butler	6	42	2 670	-	-
Clarion	3	32	1 785	-	-
Cumberland	10	155	7 295	-	-
Dauphin	11	123	7 525	-	-
Franklin	7	65	2 277	-	-
Indiana	4	18	1 150	-	-
Juniata	11	114	5 966	-	-
Lancaster	39	279	15 495	-	-
Lawrence	29	266	19 120	-	-
Lebanon	6	65	4 880	-	-
Mercer	17	145	9 430	-	-
Mifflin	6	58	3 930	-	-
Perry	9	94	4 580	-	-
Snyder	3	28	1 010	-	-
Somerset	5	27	1 580	-	-
Venango	3	(D)	(D)	-	-
Washington	12	114	8 518	-	-
York	5	67	3 854	-	-
All other counties	9	58	3 585	-	-
MIXED GRAIN (BUSHELS)					
State Total					
Pennsylvania 1982	11	167	9 557	-	-
1978	6	157	(D)	-	-
OATS FOR GRAIN (BUSHELS)					
State Total					
Pennsylvania 1982	19 254	307 410	18 088 854	14	104
1978	20 736	304 116	15 669 686	14	129
Counties, 1982					
Adams	237	2 732	148 971	-	-
Allegheny	98	1 104	67 562	-	-
Armstrong	411	6 868	374 249	-	-
Beaver	237	2 966	176 929	-	-
Bedford	455	7 351	425 475	1	(D)
Berks	763	11 758	688 992	-	-
Blair	154	2 378	139 794	-	-
Bradford	468	8 383	454 821	-	-
Bucks	184	2 624	139 840	-	-
Butler	638	9 412	568 855	-	-
Cambria	374	9 166	596 887	-	-
Carbon	97	1 599	89 160	-	-
Centre	363	7 572	491 484	-	-
Chester	174	2 211	137 654	-	-
Clarion	299	4 710	274 608	-	-
Clearfield	212	2 876	164 558	1	(D)
Clinton	135	1 633	91 623	-	-
Columbia	474	9 203	520 828	-	-
Crawford	717	13 257	768 443	-	-
Cumberland	410	6 025	361 272	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
OATS FOR GRAIN (BUSHELS)—Con.					
Counties, 1982—Con.					
Dauphin	345	5 206	308 703	2	(D)
Elk	82	886	41 788	-	-
Erie	458	9 161	590 303	2	(D)
Fayette	287	3 402	175 657	-	-
Forest	21	299	16 050	-	-
Franklin	391	4 855	270 416	-	-
Fulton	266	3 452	182 511	-	-
Greene	28	156	7 586	1	(D)
Huntingdon	303	4 705	254 142	-	-
Indiana	548	10 120	587 382	-	-
Jefferson	267	4 450	237 686	-	-
Juniata	299	4 313	245 263	-	-
Lackawanna	36	410	27 526	-	-
Lancaster	263	1 989	131 672	-	-
Lawrence	417	5 364	342 064	-	-
Lebenon	238	2 800	174 021	-	-
Lehigh	307	6 863	479 131	-	-
Luzerne	210	3 259	185 809	2	(D)
Lycoming	493	8 336	487 927	-	-
McKean	45	472	22 880	-	-
Mercer	782	11 526	655 341	1	(D)
Mifflin	247	2 518	151 067	-	-
Monroe	86	2 166	119 728	-	-
Montgomery	155	2 028	107 236	-	-
Montour	178	3 306	175 805	-	-
Northampton	222	4 763	310 694	-	-
Northumberland	433	8 076	499 132	-	-
Perry	346	5 677	327 392	-	-
Pike	4	45	2 460	-	-
Potter	110	2 891	193 605	-	-
Schuylkill	395	8 542	517 912	-	-
Snyder	406	6 004	326 057	-	-
Somerset	685	16 547	1 066 363	-	-
Sulliven	54	833	48 696	-	-
Susquehanna	134	2 039	89 432	1	(D)
Tioga	329	6 242	334 329	-	-
Union	300	4 653	277 210	-	-
Venango	225	2 740	148 465	-	-
Warren	120	1 362	78 836	-	-
Washington	427	4 144	230 387	2	(D)
Wayne	14	141	7 458	-	-
Westmoreland	616	7 963	452 422	-	-
Wyoming	87	1 264	63 338	-	-
York	691	7 576	453 582	1	(D)
All other counties	4	38	1 385	-	-
POPCORN (POUNDS, SHELLED)					
State Total					
Pennsylvania 1982	21	186	357 790	1	(D)
1978	21	160	315 428	-	-
RYE FOR GRAIN (BUSHELS)					
State Total					
Pennsylvania 1982	1 308	10 459	327 804	1	(D)
1978	366	4 096	129 326	2	(D)
Counties, 1982					
Adams	12	99	2 666	-	-
Allegheny	4	(D)	(D)	-	-
Armstrong	8	64	2 240	-	-
Beaver	7	30	1 100	-	-
Bedford	33	216	7 353	-	-
Berks	80	642	22 440	-	-
Blair	13	87	2 537	-	-
Bradford	19	121	2 720	-	-
Bucks	34	436	13 085	-	-
Butler	23	136	4 411	-	-
Cambria	23	288	7 409	-	-
Carbon	9	66	2 197	-	-
Centre	14	75	2 492	-	-
Chester	36	362	9 336	-	-
Clanon	19	278	9 707	-	-
Clearfield	7	41	1 260	-	-
Clinton	5	44	1 580	-	-
Columbia	31	284	7 684	-	-
Crawford	6	19	350	-	-
Cumberland	41	395	13 237	-	-
Dauphin	35	357	10 461	-	-
Erie	22	329	12 046	-	-
Fayette	5	40	990	-	-
Franklin	52	410	12 892	-	-
Fulton	20	108	3 076	-	-
Huntingdon	9	108	3 325	-	-
Indiana	8	47	875	-	-
Jefferson	3	15	435	-	-
Juniata	9	112	3 845	-	-
Lackawanna	3	13	600	-	-

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

[For meaning of abbrevietions and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Ferms	Acres
RYE FOR GRAIN (BUSHELS)—Con.					
Counties, 1982—Con.					
Lancaster	267	1 429	50 172	1	(D)
Lewrence	3	39	1 350	-	-
Lebanon	54	430	13 505	-	-
Lehigh	23	334	9 695	-	-
Luzerne	23	245	7 155	-	-
Lycoming	30	267	8 560	-	-
Mercer	15	76	1 920	-	-
Mifflin	14	66	2 141	-	-
Monroe	4	(D)	(D)	-	-
Montgomery	13	74	1 762	-	-
Montour	9	111	4 042	-	-
Northampton	10	45	2 058	-	-
Northumberlend	40	381	11 881	-	-
Perry	15	73	2 520	-	-
Schuylkill	32	348	11 855	-	-
Snyder	30	262	7 190	-	-
Somerset	7	57	1 925	-	-
Sullivan	3	17	390	-	-
Union	30	240	6 096	-	-
Venango	3	8	380	-	-
Washington	16	115	3 357	-	-
Westmoreland	17	75	2 463	-	-
Wyoming	9	110	3 045	-	-
York	45	292	8 312	-	-
All other counties	6	92	2 585	-	-
SUNFLOWER SEED (POUNDS)					
State Total					
Pennsylvania 1982	19	373	280 575	-	-
1978	17	35	29 360	-	-
Counties, 1982					
Franklin	3	26	42 000	-	-
York	4	67	55 100	-	-
All other counties	12	280	183 475	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
TOBACCO (POUNDS)					
State Total					
Pennsylvania 1982	1 939	11 793	22 227 216	18	95
1978	1 903	11 581	21 486 746	5	21
Counties, 1982					
Berks	31	153	246 969	-	-
Centre	4	23	36 614	-	-
Chester	63	267	516 615	-	-
Clinton	7	13	21 738	-	-
Cumberland	14	51	72 498	-	-
Dauphin	6	29	52 645	-	-
Franklin	3	17	21 500	-	-
Lancaster	1 685	10 696	20 358 415	17	(D)
Lebanon	60	306	499 899	-	-
Montour	7	27	41 950	-	-
Snyder	20	62	91 006	-	-
Union	9	28	44 960	-	-
York	25	97	174 177	1	(D)
All other counties	5	26	48 230	-	-
SOYBEANS FOR BEANS (BUSHELS)					
State Total					
Pennsylvania 1982	3 258	131 241	3 827 271	3	44
1978	2 093	77 102	2 345 762	1	(D)
Counties, 1982					
Adams	146	8 173	206 273	-	-
Armstrong	19	318	7 617	-	-
Beaver	6	112	2 163	-	-
Bedford	14	602	22 785	-	-
Berks	172	5 100	152 256	-	-
Blair	7	111	3 415	-	-
Bradford	4	68	1 164	-	-
Bucks	244	17 799	513 677	-	-
Butler	43	900	22 870	-	-
Carbon	10	624	24 149	-	-

Table 25. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)—Con.					
Counties, 1982—Con.					
Centre	32	950	35 122	-	-
Chester	215	8 782	286 889	-	-
Clarion	6	49	1 257	-	-
Clearfield	5	74	1 435	-	-
Clinton	21	946	33 232	-	-
Columbia	131	5 552	147 612	-	-
Crawford	36	1 715	46 737	-	-
Cumberland	30	1 207	34 420	-	-
Dauphin	96	3 742	111 235	-	-
Delaware	3	(D)	(D)	-	-
Erie	35	1 477	47 911	-	-
Fayette	10	182	5 698	-	-
Franklin	26	556	13 014	2	(D)
Fulton	3	(D)	(D)	-	-
Huntingdon	4	86	2 839	-	-
Indiana	40	1 381	39 713	-	-
Jefferson	4	(D)	(D)	-	-
Juniata	39	1 099	24 529	-	-
Lancaster	425	7 605	241 461	1	(D)
Lawrence	43	896	23 827	-	-
Lebanon	195	6 223	188 968	-	-
Lehigh	76	3 673	123 423	-	-
Luzerne	18	690	15 318	-	-
Lycoming	79	2 549	67 158	-	-
Mercer	82	2 604	78 356	-	-
Mifflin	10	90	2 878	-	-
Monroe	17	730	22 775	-	-
Montgomery	123	8 758	260 792	-	-
Montour	84	4 449	105 892	-	-
Northampton	74	3 827	130 676	-	-
Northumberland	129	6 393	194 197	-	-
Perry	49	1 335	40 194	-	-
Schuylkill	20	409	14 695	-	-
Snyder	28	800	25 312	-	-
Somerset	23	721	18 178	-	-
Union	84	2 274	70 856	-	-
Venango	4	585	16 500	-	-
Westmoreland	30	601	16 640	-	-
York	257	13 529	358 118	-	-
All other counties	7	422	15 189	-	-
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)					
State Total					
Pennsylvania 1982	27	968	12 858	-	-
1978	19	1 710	16 907	-	-
Counties, 1982					
Erie	4	129	1 440	-	-
Lancaster	6	71	1 059	-	-
Luzerne	3	(D)	(D)	-	-
Montour	3	80	1 380	-	-
Northumberland	4	(D)	(D)	-	-
All other counties	7	209	1 965	-	-
IRISH POTATOES (CWT)					
State Total					
Pennsylvania 1982	1 631	20 412	4 427 048	93	1 717
1978	1 657	24 361	5 204 472	88	1 934
Counties, 1982					
Adams	44	182	36 315	1	(D)
Allegheny	10	12	2 806	-	-
Armstrong	27	78	18 686	-	-
Beaver	12	49	13 477	-	-
Bedford	35	23	2 424	-	-
Berks	48	113	19 260	3	21
Blair	9	12	1 254	-	-
Bradford	17	33	5 555	2	(D)
Bucks	13	92	16 475	1	(D)
Butler	29	316	62 319	3	(D)
Cambria	57	2 817	577 341	-	-
Carbon	13	170	(D)	-	-
Centre	17	41	5 074	-	-
Chester	17	346	54 769	-	-
Clarion	11	(D)	(D)	1	(D)
Clearfield	14	68	13 343	-	-
Clinton	9	121	(D)	1	(D)
Columbia	33	395	104 758	4	113
Crawford	18	389	98 843	-	-
Cumberland	19	22	4 050	2	(D)
Dauphin	10	33	4 305	1	(D)
Elk	7	4	215	-	-
Erie	42	3 508	785 783	2	(D)
Fayette	10	22	1 698	1	(D)
Franklin	31	95	25 101	3	(D)
Fulton	23	28	4 137	-	-
Greene	16	34	3 603	-	-
Huntingdon	35	20	2 197	-	-
Indiana	15	180	(D)	-	-
Jefferson	11	42	8 041	-	-

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
IRISH POTATOES (CWT)—Con.					
Counties, 1982—Con.					
Juniata	16	37	4 527	1	(D)
Lackawanna	25	73	12 995	-	-
Lancaster	217	1 731	407 703	16	463
Lawrence	6	5	899	-	-
Lebanon	18	43	8 487	4	(D)
Lehigh	63	1 439	343 608	13	398
Luzerne	53	624	142 714	4	(D)
Lycoming	28	164	32 476	3	(D)
Mercer	18	185	(D)	-	-
Mifflin	30	20	2 647	-	-
Monroe	6	9	2 132	-	-
Montgomery	7	4	400	1	(D)
Northampton	20	327	78 510	3	(D)
Northumberland	23	160	31 241	5	15
Perry	19	27	2 880	-	-
Potter	19	1 499	276 962	-	-
Schuylkill	99	1 555	349 287	8	161
Snyder	31	43	4 327	-	-
Somerset	32	723	145 197	1	(D)
Sullivan	5	(D)	(D)	-	-
Susquehanna	8	6	723	-	-
Tioga	4	(D)	(D)	-	-
Union	8	11	1 411	-	-
Venango	14	25	4 175	-	-
Warren	7	3	327	-	-
Washington	37	51	8 658	1	(D)
Wayne	7	15	(D)	1	(D)
Westmoreland	18	43	4 441	-	-
Wyoming	6	15	3 900	1	(D)
York	128	2 080	435 608	5	(D)
All other counties	7	10	2 790	1	(D)
SWEETPOTATOES (BUSHELS)					
State Total					
Pennsylvania 1982	33	63	3 993	8	7
1978	52	60	12 970	4	2
Counties, 1982					
Chester	3	(D)	(D)	-	-
Cumberland	3	(D)	(D)	2	(D)
Lancaster	11	7	961	1	(D)
York	4	1	132	-	-
All other counties	12	47	2 190	5	3

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS					
State Total					
Pennsylvania 1982	437	8 746	(X)	-	-
1978	323	6 543	(X)	-	-
Counties, 1982					
Adams	18	495	(X)	-	-
Armstrong	17	132	(X)	-	-
Bedford	3	51	(X)	-	-
Berks	18	256	(X)	-	-
Blair	3	(D)	(X)	-	-
Bradford	3	(D)	(X)	-	-
Butler	11	61	(X)	-	-
Cambria	16	250	(X)	-	-
Carbon	3	(D)	(X)	-	-
Centre	8	1 223	(X)	-	-
Chester	3	20	(X)	-	-
Clarion	13	90	(X)	-	-
Clearfield	5	(D)	(X)	-	-
Columbia	22	349	(X)	-	-
Crawford	11	506	(X)	-	-
Cumberland	15	152	(X)	-	-
Dauphin	8	74	(X)	-	-
Erie	5	40	(X)	-	-
Franklin	13	191	(X)	-	-
Fulton	23	225	(X)	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS—Con.					
Counties, 1982—Con.					
Huntingdon	6	146	(X)	-	-
Indiana	12	113	(X)	-	-
Jefferson	8	112	(X)	-	-
Juniata	7	60	(X)	-	-
Lancaster	23	154	(X)	-	-
Luzerne	9	599	(X)	-	-
Lycoming	22	387	(X)	-	-
Montour	12	130	(X)	-	-
Northumberland	19	198	(X)	-	-
Perry	5	70	(X)	-	-
Potter	3	80	(X)	-	-
Schuylkill	4	20	(X)	-	-
Snyder	10	85	(X)	-	-
Somerset	14	267	(X)	-	-
Tioga	7	107	(X)	-	-
Union	5	59	(X)	-	-
Washington	3	46	(X)	-	-
Westmoreland	3	(D)	(X)	-	-
York	29	206	(X)	-	-
All other counties	18	221	(X)	-	-
ALFALFA SEED (POUNDS)					
State Total					
Pennsylvania 1982	7	26	1 570	-	-
1978	11	197	12 915	-	-
RED CLOVER SEED (POUNDS)					
State Total					
Pennsylvania 1982	286	2 935	257 655	-	-
1978	164	1 543	127 193	-	-
Counties, 1982					
Adams	16	203	11 950	-	-
Armstrong	13	91	8 456	-	-
Berks	14	212	23 595	-	-
Butler	8	53	5 445	-	-
Cambria	12	170	7 395	-	-
Centre	4	33	4 220	-	-
Chester	3	20	2 670	-	-
Clarion	9	54	6 090	-	-
Columbia	10	158	12 836	-	-
Crawford	6	50	5 415	-	-
Cumberland	14	(D)	12 268	-	-
Erie	3	(D)	1 850	-	-
Franklin	9	135	15 615	-	-
Fulton	14	114	8 200	-	-
Huntingdon	3	22	1 500	-	-
Indiana	10	89	9 117	-	-
Jefferson	6	86	8 520	-	-
Juniata	3	22	(D)	-	-
Lancaster	16	126	17 550	-	-
Luzerne	4	19	1 353	-	-
Lycoming	17	230	17 080	-	-
Montour	12	113	6 195	-	-
Northumberland	12	133	11 295	-	-
Snyder	8	(D)	6 000	-	-
Somerset	10	103	9 290	-	-
Tioga	4	19	(D)	-	-
Union	4	(D)	4 090	-	-
York	20	163	17 860	-	-
All other counties	22	245	18 020	-	-
RYEGRASS SEED (POUNDS)					
State Total					
Pennsylvania 1982	8	47	16 150	-	-
1978	11	75	21 112	-	-
Counties, 1982					
Lancaster	5	23	10 550	-	-
All other counties	3	24	5 600	-	-
TIMOTHY SEED (POUNDS)					
State Total					
Pennsylvania 1982	166	1 817	245 289	-	-
1978	178	1 670	230 179	-	-
VETCH SEED (POUNDS)					
State Total					
Pennsylvania 1982	27	3 756	510 232	-	-
1978	20	2 890	213 665	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)					
State Total					
Pennsylvania 1982	41 299	1 862 212	4 230 141	58	1 219
1978	43 765	1 961 780	4 379 817	42	952
Counties, 1982					
Adams	766	34 684	69 939	1	(D)
Allegheny	265	7 878	15 029	-	-
Armstrong	673	31 140	61 062	-	-
Beaver	440	14 571	31 366	2	(D)
Bedford	920	51 027	114 260	-	-
Berks	1 318	59 441	165 639	2	(D)
Blair	391	23 452	65 035	2	(D)
Bradford	1 347	110 410	214 799	-	-
Bucks	518	20 550	47 921	-	-
Butler	988	34 177	76 974	-	-
Cambria	469	17 672	36 943	-	-
Carbon	134	4 200	8 886	-	-
Centre	649	34 524	91 475	-	-
Chester	1 052	55 236	139 369	1	(D)
Clarion	494	24 105	51 085	-	-
Clearfield	383	19 057	35 934	1	(D)
Clinton	233	9 875	27 062	1	(D)
Columbia	563	19 490	43 137	-	-
Crawford	1 251	61 570	140 572	-	-
Cumberland	853	36 900	90 657	3	38
Dauphin	553	22 168	51 290	1	(D)
Delaware	30	1 740	4 035	-	-
Elk	133	4 651	8 180	-	-
Erie	886	38 676	84 582	1	(D)
Fayette	742	28 531	57 283	-	-
Forest	35	1 961	3 729	-	-
Franklin	1 147	62 006	158 976	8	256
Fulton	405	16 934	34 614	-	-
Greene	717	31 817	45 498	3	(D)
Huntingdon	543	30 058	68 763	-	-
Indiana	786	34 562	72 828	1	(D)
Jefferson	461	24 471	49 626	-	-
Juniata	448	19 391	50 711	-	-
Lackawanna	265	15 371	28 696	-	-
Lancaster	3 431	80 721	274 817	8	122
Lawrence	601	18 233	45 301	2	(D)
Lebenon	672	26 192	77 814	1	(D)
Lehigh	346	13 395	33 835	-	-
Luzerne	381	13 405	27 352	2	(D)
Lycoming	732	32 416	69 355	-	-
McKean	225	10 453	19 371	-	-
Mercer	1 096	33 494	76 679	3	41
Mifflin	538	19 861	63 097	1	(D)
Monroe	126	5 293	9 227	-	-
Montgomery	410	14 934	34 513	-	-
Montour	221	7 980	17 303	-	-
Northampton	390	18 868	57 411	3	30
Northumberland	484	16 804	40 576	1	(D)
Perry	560	26 075	57 592	-	-
Pike	26	980	1 482	-	-
Potter	307	24 909	51 832	-	-
Schuylkill	476	17 131	36 420	1	(D)
Snyder	533	19 190	45 759	-	-
Somerset	959	57 423	119 320	-	-
Sullivan	168	9 543	16 813	-	-
Susquehanna	822	59 680	121 231	-	-
Tioga	847	74 674	146 726	2	(D)
Union	408	15 974	38 371	2	(D)
Venango	413	14 625	28 303	1	(D)
Warren	427	19 574	39 059	-	-
Washington	1 312	58 106	117 001	-	-
Wayne	724	46 197	84 922	-	-
Westmoreland	1 060	43 160	95 335	2	(D)
Wyoming	320	20 059	43 608	1	(D)
York	1 402	40 004	92 827	1	(D)
All other counties	24	563	934	-	-
ALFALFA HAY (TONS, DRY)					
State Total					
Pennsylvania 1982	23 368	754 974	2 172 668	25	411
1978	24 570	784 989	2 206 834	20	335
Counties, 1982					
Adams	232	6 125	18 009	-	-
Allegheny	139	3 196	7 781	-	-
Armstrong	370	15 063	34 127	-	-
Beaver	303	7 777	18 775	-	-
Bedford	573	25 214	69 351	-	-
Berks	956	32 613	108 101	1	(D)
Blair	286	13 960	45 550	-	-
Bradford	712	35 141	87 681	-	-
Bucks	166	4 505	14 569	-	-
Butler	607	17 141	43 007	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY)—Con.					
Counties, 1982—Con.					
Cambria	206	6 152	15 139	-	-
Cameron	10	139	254	-	-
Carbon	60	1 323	4 424	-	-
Centre	511	20 632	63 908	-	-
Chester	796	25 121	83 795	-	-
Clarion	221	8 333	21 889	-	-
Clearfield	222	8 195	18 038	-	-
Clinton	178	5 608	17 488	-	-
Columbia	263	7 298	20 439	-	-
Crawford	483	13 905	39 024	-	-
Cumberland	609	19 921	59 766	3	(D)
Dauphin	322	9 005	26 328	1	(D)
Delaware	16	(D)	1 664	-	-
Elk	58	1 814	3 912	-	-
Erie	285	7 318	19 644	-	-
Fayette	400	13 402	32 080	-	-
Forest	18	834	2 246	-	-
Franklin	821	30 305	92 046	5	133
Fulton	210	6 535	17 308	-	-
Greene	197	6 933	15 143	-	-
Huntingdon	363	14 712	39 412	-	-
Indiana	444	16 166	40 163	-	-
Jefferson	271	11 494	25 578	-	-
Juniata	327	11 457	34 838	-	-
Lackawanna	99	3 250	9 020	-	-
Lancaster	2 651	52 326	208 614	6	(D)
Lawrence	424	9 190	26 792	1	(D)
Lebanon	506	14 448	51 481	1	(D)
Lehigh	239	7 726	23 322	-	-
Luzerne	193	5 885	13 892	1	(D)
Lycoming	408	13 521	36 444	-	-
McKean	83	2 231	5 128	-	-
Mercer	529	12 560	34 028	1	(D)
Mifflin	425	12 511	45 787	-	-
Monroe	47	1 540	3 745	-	-
Montgomery	150	4 041	12 630	-	-
Montour	110	2 784	7 817	-	-
Northampton	302	13 441	45 135	3	30
Northumberland	236	6 348	19 670	1	(D)
Perry	331	12 680	33 549	-	-
Potter	152	8 498	21 493	-	-
Schuylkill	235	5 530	16 751	-	-
Snyder	314	8 831	27 046	-	-
Somerset	487	18 654	46 027	-	-
Sullivan	56	1 865	4 309	-	-
Susquehanna	311	12 166	33 291	-	-
Tioga	411	21 104	51 121	-	-
Union	293	9 088	25 520	1	(D)
Venango	168	4 802	11 120	-	-
Warren	157	4 875	12 600	-	-
Washington	776	28 341	68 855	-	-
Wayne	142	4 661	9 759	-	-
Westmoreland	636	21 164	56 930	-	-
Wyoming	198	8 062	22 047	-	-
York	657	14 869	47 095	-	-
All other counties	7	(D)	173	-	-
SMALL GRAIN HAY (TONS, DRY)					
State Total					
Pennsylvania 1982	2 663	43 239	69 969	8	286
1978	2 536	39 193	55 229	5	(D)
Counties, 1982					
Adams	56	1 769	2 802	-	-
Allegheny	11	132	161	-	-
Armstrong	34	553	936	-	-
Beaver	30	411	553	-	-
Bedford	76	1 083	1 576	-	-
Berks	100	1 551	3 376	1	(D)
Blair	12	263	312	-	-
Bradford	72	1 598	2 341	-	-
Bucks	50	1 309	2 710	-	-
Butler	63	847	1 197	-	-
Cambria	22	386	617	-	-
Carbon	14	105	118	-	-
Centre	27	366	615	-	-
Chester	91	1 083	2 416	-	-
Clarion	23	586	499	-	-
Clearfield	13	184	233	-	-
Clinton	15	245	266	-	-
Columbia	28	348	481	-	-
Crawford	98	1 487	2 461	-	-
Cumberland	62	966	1 447	-	-
Dauphin	31	514	821	-	-
Elk	9	64	72	-	-
Erie	49	1 151	1 848	-	-
Fayette	49	802	1 343	-	-
Franklin	76	1 410	2 616	1	(D)
Fulton	43	628	1 062	-	-
Greene	27	690	1 597	-	-
Huntingdon	21	191	295	-	-
Indiana	40	556	1 271	-	-
Jefferson	29	397	531	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)—Con.					
Counties, 1982—Con.					
Juniata	39	609	729	-	-
Lackawanna	20	238	364	-	-
Lancaster	288	3 338	7 837	1	(D)
Lawrence	34	389	548	-	-
Lebanon	50	1 115	2 686	-	-
Lehigh	24	580	724	-	-
Luzerne	24	370	371	-	-
Lycoming	37	774	740	-	-
McKean	11	80	117	-	-
Mercer	60	939	1 406	-	-
Mifflin	29	305	617	-	-
Monroe	12	343	174	-	-
Montgomery	17	319	409	-	-
Montour	16	247	265	-	-
Northampton	16	229	236	-	-
Northumberland	39	595	899	-	-
Perry	32	758	934	-	-
Potter	16	501	544	-	-
Schuylkill	41	741	631	-	-
Snyder	36	478	774	-	-
Somerset	49	1 111	1 342	-	-
Sullivan	11	145	195	-	-
Susquehanna	46	568	1 253	-	-
Tioga	40	582	909	-	-
Union	37	589	643	-	-
Venango	18	127	139	1	(D)
Warren	23	296	510	-	-
Washington	88	987	1 929	-	-
Wayne	24	438	410	-	-
Westmoreland	78	1 480	1 788	2	(D)
Wyoming	24	385	586	1	(D)
York	109	1 771	2 582	1	(D)
All other counties	4	137	105	-	-
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)					
State Total					
Pennsylvania 1982	24 385	745 156	1 385 223	21	279
1978	25 555	789 792	1 494 087	17	306
Counties, 1982					
Adams	643	21 649	39 970	1	(D)
Allegheny	150	3 685	5 981	-	-
Armstrong	398	12 303	20 372	-	-
Beaver	199	3 297	5 797	2	(D)
Bedford	488	14 876	25 713	-	-
Berks	616	13 878	28 114	-	-
Blair	124	3 116	5 472	2	(D)
Bradford	933	51 080	88 032	-	-
Bucks	422	11 875	24 440	-	-
Butler	551	12 543	25 736	-	-
Cambria	319	8 808	16 517	-	-
Cameron	18	303	495	-	-
Carbon	97	2 478	3 989	-	-
Centre	263	7 752	15 545	-	-
Chester	434	16 732	31 237	1	(D)
Clarion	354	12 079	22 712	-	-
Clearfield	212	7 384	12 014	1	(D)
Clinton	98	1 867	3 477	-	-
Columbia	397	9 169	16 916	-	-
Crawford	949	33 423	73 439	-	-
Cumberland	450	10 868	20 050	-	-
Dauphin	349	8 472	15 995	-	-
Delaware	20	797	1 647	-	-
Elk	87	2 286	3 584	-	-
Erie	714	22 280	48 002	1	(D)
Fayette	446	11 161	18 223	-	-
Forest	17	525	960	-	-
Franklin	611	14 165	28 222	-	-
Fulton	293	7 997	13 130	-	-
Greene	487	18 801	23 225	3	(D)
Huntingdon	307	8 247	13 836	-	-
Indiana	450	12 681	22 267	1	(D)
Jefferson	263	8 360	14 792	-	-
Juniata	238	4 607	9 438	-	-
Lackawanna	207	9 956	16 637	-	-
Lancaster	1 104	11 637	27 563	-	-
Lawrence	291	5 281	10 448	-	-
Lebanon	283	4 528	9 410	-	-
Lehigh	175	3 887	6 826	-	-
Luzerne	246	5 542	10 195	2	(D)
Lycoming	458	12 473	22 145	-	-
McKean	163	5 853	9 967	-	-
Mercer	699	14 740	30 583	3	(D)
Mifflin	241	4 219	9 227	-	-
Monroe	89	2 914	4 403	-	-
Montgomery	331	8 436	17 081	-	-
Montour	162	3 767	6 988	-	-
Northampton	129	2 155	4 026	-	-
Northumberland	343	7 180	14 925	-	-
Perry	332	8 531	16 660	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.					
Counties, 1982—Con.					
Pike	20	735	1 152	-	-
Potter	193	10 632	21 071	-	-
Schuylkill	313	7 955	13 473	1	(D)
Snyder	353	7 209	13 537	-	-
Somerset	646	24 878	49 462	-	-
Sullivan	123	5 583	9 221	-	-
Susquehanna	651	38 034	72 355	-	-
Tioga	617	39 348	73 165	2	(D)
Union	189	3 623	7 341	1	(D)
Venango	294	7 784	14 076	-	-
Warren	317	11 224	21 045	-	-
Washington	709	21 617	33 227	-	-
Wayne	592	34 299	63 257	-	-
Westmoreland	558	15 285	27 793	-	-
Wyoming	191	8 205	15 164	-	-
York	969	18 102	33 461	-	-
WILD HAY (TONS, DRY)					
State Total					
Pennsylvania 1982	2 095	47 381	58 401	1	(D)
1978	3 189	75 307	94 133	3	(D)
Counties, 1982					
Adams	33	713	945	-	-
Allegheny	38	517	619	-	-
Armstrong	37	688	1 053	-	-
Beaver	22	313	245	-	-
Bedford	33	515	704	-	-
Berks	49	777	776	-	-
Blair	23	396	328	-	-
Bradford	83	2 148	2 518	-	-
Bucks	34	484	483	-	-
Butler	40	476	591	-	-
Cambria	33	529	669	-	-
Carbon	8	123	127	-	-
Centre	15	178	219	-	-
Chester	61	4 160	4 876	-	-
Clarion	27	554	505	-	-
Clearfield	21	447	445	-	-
Clinton	8	80	107	-	-
Columbia	15	261	290	-	-
Crawford	52	921	1 574	-	-
Cumberland	29	496	763	-	-
Dauphin	22	267	354	-	-
Delaware	4	(D)	(D)	-	-
Elk	9	190	143	-	-
Erie	39	934	1 367	-	-
Fayette	71	1 326	1 558	-	-
Forest	5	(D)	(D)	-	-
Franklin	22	403	581	-	-
Fulton	6	82	102	-	-
Greene	152	4 552	4 631	-	-
Huntingdon	12	296	378	-	-
Indiana	41	665	787	-	-
Jefferson	24	611	988	-	-
Juniata	5	48	64	-	-
Lackawanna	24	721	752	-	-
Lancaster	45	307	407	-	-
Lawrence	23	396	584	1	(D)
Lebanon	19	303	503	-	-
Lehigh	13	145	183	-	-
Luzerne	27	390	397	-	-
Lycoming	35	728	1 026	-	-
McKean	41	977	1 152	-	-
Mercer	37	569	758	-	-
Mifflin	4	29	98	-	-
Monroe	11	211	457	-	-
Montgomery	40	657	833	-	-
Montour	7	203	221	-	-
Northampton	10	102	201	-	-
Northumberland	10	161	242	-	-
Perry	15	256	267	-	-
Potter	19	421	479	-	-
Schuylkill	34	586	582	-	-
Snyder	7	83	121	-	-
Somerset	31	653	857	-	-
Sullivan	23	610	567	-	-
Susquehanna	68	2 482	3 032	-	-
Tioga	43	1 245	1 802	-	-
Union	9	66	49	-	-
Venango	29	480	453	-	-
Warren	39	947	1 046	-	-
Washington	114	2 389	2 830	-	-
Wayne	74	3 225	5 345	-	-
Westmoreland	85	1 713	1 826	-	-
Wyoming	26	492	628	-	-
York	56	1 088	1 348	-	-
All other counties	4	87	60	-	-

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (SEE TEXT) (TONS, GREEN)					
State Total					
Pennsylvania 1982	6 548	271 462	1 631 677	10	(D)
1978	(NA)	272 499	1 582 216	(NA)	170
Counties, 1982					
Adams	95	4 428	24 627	-	-
Allegheny	11	348	1 460	-	-
Armstrong	60	2 533	13 720	-	-
Beaver	63	2 773	17 985	2	(D)
Bedford	195	9 339	50 764	-	-
Berks	243	10 622	75 801	-	-
Blair	108	5 717	40 117	-	-
Bradford	379	20 443	102 661	-	-
Bucks	54	2 377	17 162	-	-
Butler	92	3 170	19 322	-	-
Cambria	49	1 797	12 004	-	-
Carbon	3	171	686	-	-
Centre	137	5 596	33 556	-	-
Chester	161	8 140	51 145	-	-
Clarion	70	2 553	16 452	-	-
Clearfield	52	2 847	15 617	-	-
Clinton	32	2 075	17 174	1	(D)
Columbia	74	2 414	15 031	-	-
Crawford	293	11 834	72 223	-	-
Cumberland	139	4 649	25 907	1	(D)
Dauphin	70	3 910	23 371	-	-
Delaware	3	205	(D)	-	-
Elk	14	297	1 404	-	-
Erie	200	6 993	41 154	-	-
Fayette	54	1 840	12 249	-	-
Forest	7	188	849	-	-
Franklin	308	15 723	106 532	4	(D)
Fulton	54	1 692	9 036	-	-
Greene	18	841	2 701	-	-
Huntingdon	129	6 612	44 524	-	-
Indiana	114	4 494	25 034	-	-
Jefferson	78	3 609	23 232	-	-
Juniata	86	2 670	16 921	-	-
Lackawanna	22	1 206	5 766	-	-
Lancaster	451	13 113	91 178	1	(D)
Lawrence	97	2 977	20 803	-	-
Lebanon	154	5 798	41 198	-	-
Lehigh	32	1 057	8 336	-	-
Luzerne	55	1 218	7 485	-	-
Lycoming	140	4 920	27 011	-	-
McKean	36	1 312	9 026	-	-
Mercer	163	4 686	29 711	-	-
Mifflin	81	2 797	22 105	1	(D)
Monroe	8	285	1 342	-	-
Montgomery	60	1 481	10 678	-	-
Montour	32	979	6 037	-	-
Northampton	55	2 941	23 440	-	-
Northumberland	84	2 520	14 528	-	-
Perry	84	3 850	18 543	-	-
Potter	78	4 857	24 739	-	-
Schuylkill	63	2 319	14 945	-	-
Snyder	88	2 589	12 834	-	-
Somerset	245	12 127	64 900	-	-
Sullivan	29	1 340	7 570	-	-
Susquehanna	137	6 430	33 898	-	-
Tioga	225	12 395	59 184	-	-
Union	78	2 608	14 457	-	-
Venango	35	1 432	7 540	-	-
Warren	68	2 232	11 571	-	-
Washington	104	4 772	30 491	-	-
Wayne	95	3 574	18 460	-	-
Westmoreland	106	3 518	21 006	-	-
Wyoming	71	2 915	15 550	-	-
York	123	4 174	25 017	-	-
All other counties	4	140	(D)	-	-
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)					
State Total					
Pennsylvania 1982	17 461	476 334	6 934 561	27	542
1978	17 430	422 376	6 448 878	13	187
Counties, 1982					
Adams	229	8 809	97 903	-	-
Allegheny	31	378	4 985	-	-
Armstrong	145	3 505	46 391	1	(D)
Beaver	97	1 588	21 858	-	-
Bedford	466	15 129	215 339	1	(D)
Berks	592	18 948	282 847	-	-
Blair	264	9 756	156 832	-	-
Bradford	750	26 073	304 045	-	-
Bucks	132	4 929	74 829	-	-
Butler	227	3 614	46 441	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.					
Counties, 1982—Con.					
Cambria	122	3 390	48 490	-	-
Carbon	20	320	3 693	-	-
Centre	343	8 201	120 907	-	-
Chester	470	15 134	308 138	1	(D)
Clarion	134	3 203	41 999	-	-
Clearfield	110	2 249	24 487	-	-
Clinton	125	2 812	47 641	-	-
Columbia	109	2 723	35 193	-	-
Crawford	520	13 249	155 543	-	-
Cumberland	490	16 616	229 941	2	(D)
Dauphin	191	6 961	91 156	-	-
Delaware	9	327	7 883	-	-
Elk	34	473	3 969	-	-
Erie	411	10 696	139 905	2	(D)
Fayette	133	2 356	32 982	-	-
Forest	13	288	3 445	-	-
Franklin	732	30 735	418 710	7	180
Fulton	159	3 769	46 455	-	-
Greene	66	1 204	18 824	-	-
Huntingdon	283	8 592	125 202	-	-
Indiana	248	4 311	60 725	-	-
Jefferson	147	3 063	34 101	-	-
Juniata	243	5 611	70 036	-	-
Lackawanna	86	1 831	25 504	-	-
Lancaster	2 847	66 727	1 311 660	5	78
Lawrence	263	4 207	64 370	-	-
Lebanon	416	13 774	231 605	2	(D)
Lehigh	41	999	12 817	-	-
Luzerne	124	2 790	37 862	1	(D)
Lycoming	284	6 394	78 800	-	-
McKean	62	1 344	16 936	-	-
Mercer	462	8 830	102 816	2	(D)
Mifflin	390	7 237	114 313	-	-
Monroe	26	509	6 659	-	-
Montgomery	129	4 744	61 754	-	-
Montour	77	1 869	22 456	-	-
Northampton	117	4 919	82 259	1	(D)
Northumberland	164	3 726	52 355	-	-
Perry	209	5 731	69 766	-	-
Potter	157	4 864	55 377	-	-
Schuylkill	113	2 724	36 954	-	-
Snyder	226	4 918	55 759	1	(D)
Somerset	515	13 699	182 322	-	-
Sullivan	67	2 658	30 264	-	-
Susquehanna	389	11 418	154 937	-	-
Tioga	438	15 232	169 755	-	-
Union	225	5 850	72 506	-	-
Venango	97	2 592	26 023	-	-
Warren	168	4 363	52 601	-	-
Washington	219	3 955	56 191	-	-
Wayne	238	5 028	72 215	-	-
Westmoreland	239	5 109	74 664	-	-
Wyoming	195	5 143	76 627	-	-
York	425	13 934	203 004	1	(D)
All other counties	8	204	2 535	-	-
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)					
State Total					
Pennsylvania 1982	777	6 458	61 961	2	(D)
1978	1 040	8 156	84 736	1	(D)
Counties, 1982					
Adams	17	274	2 157	-	-
Armstrong	3	26	46	-	-
Bedford	19	149	1 149	-	-
Berks	36	398	5 161	-	-
Blair	8	44	495	-	-
Bradford	37	389	3 181	-	-
Bucks	13	164	2 639	-	-
Butler	12	54	489	-	-
Cambria	6	36	303	-	-
Centre	31	257	2 383	-	-
Chester	17	138	2 601	-	-
Clearfield	6	41	196	-	-
Clinton	7	35	169	-	-
Columbia	8	38	419	-	-
Crawford	11	69	573	-	-
Cumberland	17	90	826	-	-
Dauphin	15	226	2 071	-	-
Erie	9	46	262	-	-
Fayette	5	22	333	-	-
Franklin	47	413	4 171	-	-
Fulton	12	95	808	-	-
Huntingdon	9	56	802	-	-
Indiana	12	155	1 084	-	-
Jefferson	4	24	274	-	-
Juniata	13	73	620	-	-
Lackawanna	5	34	471	-	-
Lancaster	64	564	4 986	1	(D)
Lawrence	7	102	594	-	-
Lebanon	20	(D)	613	-	-
Lehigh	8	54	727	-	-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

[For meaning of abbrevietions end symbols, see introductory text]

Geographic eree	Hervested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.					
Counties, 1982—Con.					
Luzerne	12	42	162	1	(D)
Lycoming	29	(D)	1 067	-	-
McKean	4	66	996	-	-
Mercer	19	245	2 471	-	-
Mifflin	5	33	285	-	-
Montgomery	10	78	605	-	-
Montour	8	71	446	-	-
Northampton	12	162	2 005	-	-
Northumberlend	14	60	611	-	-
Perry	12	97	695	-	-
Potter	5	23	300	-	-
Schuylkill	12	59	781	-	-
Snyder	17	81	454	-	-
Somerset	14	83	725	-	-
Susquehanna	15	232	1 805	-	-
Tioga	14	115	966	-	-
Union	11	49	187	-	-
Washington	11	64	639	-	-
Wayne	19	206	2 001	-	-
Westmorelend	15	101	797	-	-
Wyoming	7	39	395	-	-
York	20	153	1 926	-	-
All other counties	14	123	1 039	-	-

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978

[For meaning of abbreviations end symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Ferms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)				
State Total				
Pennsylvania 1982	3 876	45 527	419	5 115
1978	3 873	48 477	271	3 685
Counties, 1982				
Adams	72	1 008	15	114
Allegheny	73	676	5	25
Armstrong	37	225	3	(D)
Beaver	51	260	2	(D)
Bedford	43	212	4	49
Berks	122	1 152	19	290
Blair	29	619	8	253
Bradford	24	287	3	(D)
Bucks	114	3 037	17	371
Butler	116	939	9	214
Cambria	47	224	2	(D)
Carbon	24	263	-	-
Centre	56	1 638	5	7
Chester	78	545	4	(D)
Clarion	28	126	1	(D)
Clearfield	32	79	2	(D)
Clinton	20	362	1	(D)
Columbia	86	2 138	9	137
Crawford	48	477	-	-
Cumberland	81	563	21	247
Dauphin	49	639	7	289
Delaware	7	102	1	(D)
Elk	5	30	1	(D)
Erie	128	3 411	17	156
Fayette	55	382	2	(D)
Forest	3	5	-	-
Franklin	68	587	21	223
Fulton	16	39	3	8
Greene	13	76	1	(D)
Huntingdon	31	182	2	(D)
Indiana	52	454	1	(D)
Jefferson	21	157	1	(D)
Juniata	14	137	2	(D)
Lackawanna	64	1 782	2	(D)
Lancaster	580	3 396	78	653
Lawrence	39	158	1	(D)
Lebanon	78	742	14	175
Lehigh	57	520	7	36
Luzerne	103	2 200	8	183
Lycoming	36	506	5	88
McKean	7	23	1	(D)
Mercer	56	409	3	(D)
Mifflin	42	159	4	5
Monroe	12	151	1	(D)
Montgomery	79	810	4	4
Montour	20	624	1	(D)
Northampton	46	679	6	153
Northumberland	80	1 981	12	173
Perry	22	132	-	-
Pike	3	(D)	1	(D)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)—Con.				
Counties, 1982—Con.				
Potter	13	58	-	-
Schuylkill	145	1 750	28	433
Snyder	111	755	12	87
Somerset	48	820	1	(D)
Susquehanna	17	120	-	-
Tioga	9	53	-	-
Union	49	367	6	35
Venango	25	73	1	(D)
Warren	24	103	1	(D)
Washington	78	652	5	270
Wayne	12	58	1	(D)
Westmoreland	139	891	10	58
Wyoming	21	244	2	(D)
York	215	4 171	15	45
All other counties	3	(D)	-	-
VEGETABLES HARVESTED (SEE TEXT)				
State Total				
Pennsylvania 1982	3 876	46 194	419	5 127
1978	3 873	48 990	271	3 691
Counties, 1982				
Adams	72	1 011	15	115
Allegheny	73	680	5	26
Armstrong	37	225	3	(D)
Beaver	51	260	2	(D)
Bedford	43	220	4	49
Berks	122	1 154	19	290
Blair	29	641	8	253
Bradford	24	289	3	(D)
Bucks	114	3 424	17	371
Butler	116	942	9	214
Cambria	47	220	2	(D)
Carbon	24	264	-	-
Centre	56	1 643	5	7
Chester	78	570	4	(D)
Clarion	28	125	1	(D)
Clearfield	32	75	2	(D)
Clinton	20	362	1	(D)
Columbia	86	2 196	9	137
Crawford	48	476	-	-
Cumberland	81	560	21	246
Dauphin	49	637	7	289
Delaware	7	105	1	(D)
Elk	5	31	1	(D)
Erie	128	3 412	17	157
Fayette	55	387	2	(D)
Forest	3	(D)	-	-
Franklin	68	590	21	224
Fulton	16	38	3	8
Greene	13	76	1	(D)
Huntingdon	31	182	2	(D)
Indiana	52	454	1	(D)
Jefferson	21	157	1	(D)
Juniata	14	136	2	(D)
Lackawanna	64	1 803	2	(D)
Lancaster	580	3 450	78	654
Lawrence	39	164	1	(D)
Lebanon	78	749	14	175
Lehigh	57	561	7	37
Luzerne	103	2 232	8	188
Lycoming	36	507	5	88
McKean	7	23	1	(D)
Mercer	56	407	3	(D)
Mifflin	42	157	4	5
Monroe	12	153	1	(D)
Montgomery	79	808	4	4
Montour	20	625	1	(D)
Northampton	46	679	6	153
Northumberland	80	1 978	12	173
Perry	22	129	-	-
Pike	3	(D)	1	(D)
Potter	13	58	-	-
Schuylkill	145	1 752	28	433
Snyder	111	748	12	87
Somerset	48	821	1	(D)
Susquehanna	17	119	-	-
Tioga	9	54	-	-
Union	49	365	6	35
Venango	25	72	1	(D)
Warren	24	103	1	(D)
Washington	78	649	5	270
Wayne	12	59	1	(D)
Westmoreland	139	888	10	58
Wyoming	21	244	2	(D)
York	215	4 180	15	45
All other counties	3	4	-	-
ASPARAGUS				
State Total				
Pennsylvania 1982	144	165	15	28
1978	138	137	10	12

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
GREEN LIMA BEANS				
State Total				
Pennsylvania 1982	115	71	13	7
1978	168	158	11	8
SNAP BEANS				
State Total				
Pennsylvania 1982	675	6 292	70	101
1978	638	9 199	51	74
Counties, 1982				
Adams	8	3	-	-
Allegheny	26	20	3	3
Armstrong	8	2	-	-
Beaver	19	18	2	(D)
Bedford	6	7	-	-
Berks	23	31	2	(D)
Blair	7	7	4	5
Bradford	4	3	1	(D)
Bucks	27	72	4	3
Butler	21	10	1	(D)
Cambria	8	4	-	-
Carbon	5	2	-	-
Centre	13	443	2	(D)
Chester	12	3	-	-
Clarion	6	1	-	-
Clinton	3	(D)	-	-
Columbia	25	906	1	(D)
Crawford	15	(D)	-	-
Cumberland	14	18	5	6
Dauphin	4	1	-	-
Erie	18	(D)	3	5
Fayette	11	14	1	(D)
Franklin	3	1	1	(D)
Fulton	3	3	-	-
Greene	4	3	1	(D)
Huntingdon	7	(D)	2	(D)
Indiana	6	3	-	-
Jefferson	5	3	-	-
Lackawanna	17	21	2	(D)
Lancaster	43	37	5	(D)
Lawrence	3	(D)	-	-
Lebanon	10	8	3	(D)
Lehigh	7	4	2	(D)
Luzerne	20	49	-	-
Lycoming	9	62	2	(D)
Mercer	10	9	-	-
Mifflin	5	1	2	(D)
Monroe	3	(D)	1	(D)
Montgomery	10	24	-	-
Montour	3	173	-	-
Northampton	15	42	4	5
Northumberland	19	603	3	12
Perry	4	6	-	-
Schuylkill	31	(D)	2	(D)
Snyder	12	13	-	-
Somerset	6	2	1	(D)
Venango	7	2	1	(D)
Washington	13	26	2	(D)
Wayne	3	(Z)	-	-
Westmoreland	27	25	3	2
York	67	1 472	2	(D)
All other counties	20	30	2	(D)
BEETS				
State Total				
Pennsylvania 1982	168	143	18	17
1978	143	64	17	6
BROCCOLI				
State Total				
Pennsylvania 1982	208	190	49	76
1978	94	70	18	23
HEAD CABBAGE				
State Total				
Pennsylvania 1982	552	1 762	81	428
1978	549	2 534	78	624
Counties, 1982				
Adams	7	(D)	1	(D)
Allegheny	22	17	2	(D)
Beaver	12	13	1	(D)
Bedford	4	(D)	1	(D)
Berks	7	11	-	-
Blair	10	60	3	(D)
Bradford	5	3	2	(D)
Bucks	10	27	2	(D)
Butler	16	13	3	4
Cambria	8	30	-	-

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
HEAD CABBAGE—Con.				
Counties, 1982—Con.				
Carbon	6	45	-	-
Centre	5	3	2	(D)
Chester	10	14	-	-
Clarion	3	(Z)	-	-
Columbia	22	57	5	47
Crawford	14	33	-	-
Cumberland	7	(D)	4	(D)
Erie	29	171	1	(D)
Greene	3	1	-	-
Indiana	12	272	-	-
Jefferson	5	11	-	-
Lackawanna	24	36	2	(D)
Lancaster	43	61	9	11
Lebanon	7	13	3	(D)
Lehigh	6	5	1	(D)
Luzerne	31	89	5	39
Lycoming	7	18	3	(D)
Mercer	10	38	2	(D)
Mifflin	5	2	1	(D)
Montgomery	6	(D)	-	-
Northampton	11	13	1	(D)
Northumberland	12	52	4	46
Potter	3	(D)	-	-
Schuylkill	63	416	12	164
Snyder	13	19	1	(D)
Somerset	8	15	-	-
Susquehanna	5	2	-	-
Venango	5	1	1	(D)
Washington	9	19	3	(D)
Westmoreland	15	9	-	-
Wyoming	3	(D)	2	(D)
York	27	31	-	-
All other counties	22	20	4	4
CANTALOUPS				
State Total				
Pennsylvania 1982	744	1 223	131	281
1978	537	976	81	165
Counties, 1982				
Adams	9	10	3	3
Allegheny	11	9	-	-
Armstrong	6	6	2	(D)
Beaver	9	5	2	(D)
Bedford	8	7	2	(D)
Berks	18	27	5	16
Blair	7	9	5	9
Bucks	22	46	2	(D)
Butler	6	44	3	17
Carbon	6	9	-	-
Centre	13	8	1	(D)
Chester	15	15	2	(D)
Clarion	4	(D)	-	-
Clearfield	3	(D)	-	-
Clinton	7	10	1	(D)
Columbia	15	25	4	13
Cumberland	31	52	16	38
Dauphin	13	12	2	(D)
Erie	19	29	2	(D)
Fayette	6	4	-	-
Franklin	14	26	5	18
Fulton	3	2	1	(D)
Huntingdon	5	6	2	(D)
Indiana	5	13	-	-
Jefferson	3	(D)	-	-
Juniata	4	7	1	(D)
Lackawanna	4	2	-	-
Lancaster	166	339	20	44
Lawrence	3	2	1	(D)
Lebanon	20	28	9	15
Lehigh	11	29	3	(D)
Luzerne	9	10	1	(D)
Lycoming	8	33	3	11
Mercer	13	14	-	-
Mifflin	9	5	4	2
Montgomery	13	26	-	-
Montour	6	5	-	-
Northampton	10	17	2	(D)
Northumberland	14	14	2	(D)
Perry	6	7	-	-
Schuylkill	22	23	7	10
Snyder	59	113	5	11
Somerset	3	(Z)	-	-
Susquehanna	3	3	-	-
Union	14	23	1	(D)
Washington	10	32	2	(D)
Westmoreland	10	8	2	(D)
Wyoming	4	7	1	(D)
York	59	81	7	9
All other counties	6	7	-	-

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
CARROTS				
State Total				
Pennsylvania 1982	93	187	10	20
1978	73	140	7	(D)
Counties, 1982				
Berks	6	(D)	1	(D)
Bucks	3	1	1	(D)
Butler	5	1	-	-
Centre	3	(Z)	1	(D)
Chester	3	(D)	-	-
Columbia	6	32	2	(D)
Crawford	9	1	-	-
Erie	5	1	-	-
Lackawanna	7	4	-	-
Lancaster	4	1	2	(D)
Luzerne	3	(D)	-	-
Mercer	5	(D)	1	(D)
Montour	3	13	1	(D)
Snyder	3	(D)	-	-
Somerset	3	(Z)	-	-
Wayne	3	(Z)	-	-
All other counties	22	79	1	(D)
CAULIFLOWER				
State Total				
Pennsylvania 1982	372	517	94	209
1978	170	224	25	42
Counties, 1982				
Allegheny	11	7	1	(D)
Beaver	7	3	2	(D)
Bedford	3	2	-	-
Berks	12	31	5	27
Blair	6	13	4	10
Bradford	6	(D)	2	(D)
Bucks	9	7	6	5
Butler	7	6	2	(D)
Centre	4	(D)	3	(D)
Chester	6	6	-	-
Columbia	8	3	1	(D)
Crawford	3	2	-	-
Cumberland	8	12	3	(D)
Erie	25	37	2	(D)
Franklin	3	3	1	(D)
Indiana	4	(D)	1	(D)
Jefferson	4	5	1	(D)
Lackawanna	14	10	-	-
Lancaster	101	153	30	58
Lebanon	11	15	7	11
Luzerne	14	24	-	-
Mercer	5	6	-	-
Montgomery	3	(Z)	-	-
Northampton	5	3	1	(D)
Northumberland	10	23	7	16
Schuylkill	21	17	4	7
Snyder	13	17	2	(D)
Venango	3	1	-	-
Washington	5	14	3	(D)
Wyoming	3	(D)	1	(D)
York	12	17	2	(D)
All other counties	26	25	3	5
CELERY				
State Total				
Pennsylvania 1982	47	179	31	154
1978	41	143	28	130
Counties, 1982				
Lancaster	20	114	18	108
Lebanon	6	34	6	34
York	9	16	5	(D)
All other counties	12	15	2	(D)
CUCUMBERS AND PICKLES				
State Total				
Pennsylvania 1982	367	360	42	76
1978	407	369	38	56
Counties, 1982				
Adams	5	1	-	-
Allegheny	17	14	1	(D)
Armstrong	7	2	-	-
Beaver	7	2	1	(D)
Bedford	3	1	-	-
Berks	4	1	-	-
Blair	4	(D)	3	(D)
Bucks	10	9	1	(D)
Butler	14	8	2	(D)
Cambria	4	1	-	-

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
CUCUMBERS AND PICKLES—Con.				
Counties, 1982—Con.				
Centre	3	(Z)	2	(D)
Chester	5	1	-	-
Clearfield	3	(D)	1	(D)
Clinton	3	(D)	-	-
Columbia	11	6	1	(D)
Crawford	5	1	-	-
Cumberland	3	2	1	(D)
Erie	15	7	-	-
Fayette	9	4	-	-
Indiana	3	1	-	-
Jefferson	3	(D)	-	-
Lackawanna	18	16	-	-
Lancaster	20	6	5	2
Lawrence	3	1	-	-
Lebanon	4	(D)	2	(D)
Lehigh	5	1	1	(D)
Luzerne	25	113	-	-
Mercer	9	(D)	2	(D)
Montgomery	3	(D)	-	-
Northampton	8	16	2	(D)
Northumberland	3	1	-	-
Perry	4	1	-	-
Potter	4	(D)	-	-
Schuylkill	23	12	2	(D)
Snyder	15	10	2	(D)
Somerset	6	1	1	(D)
Susquehanna	4	2	-	-
Venango	6	1	-	-
Washington	11	9	2	(D)
Westmoreland	15	10	4	4
York	15	10	2	(D)
All other counties	28	19	4	1
EGGPLANT				
State Total				
Pennsylvania 1982	88	45	15	7
1978	86	41	11	5
GARLIC				
State Total				
Pennsylvania 1982	6	4	1	(D)
1978	13	4	-	-
KALE				
State Total				
Pennsylvania 1982	16	221	3	42
1978	7	185	2	(D)
LETTUCE AND ROMAINE				
State Total				
Pennsylvania 1982	79	81	14	10
1978	79	42	12	7
MUSTARD GREENS				
State Total				
Pennsylvania 1982	12	33	1	(D)
1978	11	29	1	(D)
DRY ONIONS				
State Total				
Pennsylvania 1982	105	44	12	8
1978	109	40	7	3
GREEN ONIONS				
State Total				
Pennsylvania 1982	69	27	7	4
1978	54	31	7	(D)
OKRA				
State Total				
Pennsylvania 1982	7	9	-	-
1978	12	4	-	-
PARSLEY				
State Total				
Pennsylvania 1982	12	7	2	(D)
1978	4	16	1	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
GREEN PEAS, EXCLUDING GREEN COWPEAS				
State Total				
Pennsylvania 1982	275	1 842	28	20
1978	252	1 129	10	11
Counties, 1982				
Adams	4	2	1	(D)
Allegheny	6	6	-	-
Beaver	3	(D)	1	(D)
Bedford	5	3	-	-
Berks	11	7	1	(D)
Bradford	6	6	1	(D)
Bucks	16	10	3	1
Carbon	3	(Z)	-	-
Centre	8	(D)	-	-
Chester	6	4	-	-
Clarion	3	1	-	-
Columbia	6	4	-	-
Cumberland	9	8	1	(D)
Erie	6	4	-	-
Huntingdon	4	(D)	-	-
Indiana	4	2	-	-
Lancaster	51	41	10	8
Lebanon	13	14	-	-
Lehigh	4	1	1	(D)
Luzerne	6	10	1	(D)
Lycoming	5	4	-	-
Montgomery	6	2	-	-
Northampton	4	4	-	-
Northumberland	7	501	-	-
Schuylkill	4	2	-	-
Snyder	7	3	-	-
Somerset	3	1	-	-
Washington	3	(D)	2	(D)
York	25	(D)	-	-
All other counties	37	198	6	4
HOT PEPPERS				
State Total				
Pennsylvania 1982	101	51	18	10
1978	91	51	10	4
Counties, 1982				
Allegheny	7	4	-	-
Bucks	3	2	-	-
Erie	7	5	1	(D)
Fayette	3	2	-	-
Lackawanna	3	3	-	-
Lancaster	3	(D)	1	(D)
Lycoming	3	2	2	(D)
Mercer	6	3	1	(D)
Northampton	4	5	1	(D)
Northumberland	4	2	1	(D)
Washington	8	3	2	(D)
Westmoreland	9	7	1	(D)
York	6	(D)	-	-
All other counties	35	14	8	3
SWEET PEPPERS				
State Total				
Pennsylvania 1982	577	651	76	162
1978	520	713	61	136
Counties, 1982				
Adams	6	5	-	-
Allegheny	24	29	2	(D)
Armstrong	6	(D)	-	-
Beaver	17	10	1	(D)
Bedford	4	(D)	-	-
Berks	5	(D)	-	-
Blair	7	27	3	14
Bucks	32	36	7	5
Butler	29	47	4	13
Cambria	3	(D)	-	-
Carbon	6	5	-	-
Centre	5	2	1	(D)
Chester	12	4	-	-
Clarion	4	1	-	-
Clearfield	3	1	-	-
Clinton	4	9	1	(D)
Columbia	19	33	3	(D)
Crawford	5	2	-	-
Cumberland	4	(D)	4	(D)
Erie	28	36	2	(D)
Fayette	13	8	-	-
Franklin	7	3	2	(D)
Huntingdon	5	3	2	(D)
Indiana	7	4	-	-
Jefferson	4	1	-	-
Juniata	3	(Z)	-	-
Lackawanna	30	37	-	-
Lancaster	27	26	5	3
Lawrence	7	6	-	-
Lebanon	4	(D)	2	(D)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Harvested		Irrigated	
		Farms	Acres	Farms	Acres
SWEET PEPPERS—Con.					
Counties, 1982—Con.					
Lehigh		3	1	-	-
Luzerne		28	81	4	19
Lycoming		9	10	2	(D)
Mercer		15	22	1	(D)
Mifflin		3	(D)	1	(D)
Montgomery		8	7	-	-
Northampton		13	23	3	5
Northumberland		5	5	2	(D)
Perry		4	1	-	-
Schuylkill		40	54	10	23
Snyder		18	9	1	(D)
Somerset		6	2	-	-
Washington		16	17	4	8
Westmoreland		27	18	4	5
Wyoming		4	12	1	(D)
York		25	8	1	(D)
All other counties		23	15	3	4
PUMPKINS					
State Total					
Pennsylvania	1982	480	1 515	32	107
	1978	400	1 235	25	77
Counties, 1982					
Adams		8	18	1	(D)
Allegheny		15	31	-	-
Beaver		3	(D)	-	-
Bedford		3	(D)	1	(D)
Berks		10	125	1	(D)
Blair		6	21	3	7
Bradford		3	(D)	-	-
Bucks		31	112	1	(D)
Butler		17	38	-	-
Carbon		3	2	-	-
Centre		8	15	-	-
Chester		12	58	1	(D)
Columbia		11	72	-	-
Crawford		6	11	-	-
Cumberland		4	(D)	3	(D)
Dauphin		5	(D)	-	-
Erie		17	41	-	-
Fayette		6	11	-	-
Franklin		10	37	1	(D)
Huntingdon		5	3	-	-
Indiana		4	(D)	-	-
Jefferson		4	14	-	-
Lackawanna		22	77	-	-
Lancaster		45	135	4	(D)
Lawrence		4	6	-	-
Lebanon		12	47	1	(D)
Lehigh		15	43	3	2
Luzerne		22	53	-	-
Lycoming		4	14	-	-
Mercer		7	15	1	(D)
Mifflin		5	(D)	-	-
Monroe		3	12	-	-
Montgomery		8	19	-	-
Northampton		11	21	3	(D)
Northumberland		11	15	1	(D)
Pike		3	(D)	-	-
Potter		4	1	-	-
Schuylkill		29	138	1	(D)
Snyder		8	11	2	(D)
Somerset		4	2	-	-
Susquehanna		3	(D)	-	-
Washington		13	39	3	(D)
Westmoreland		13	15	-	-
Wyoming		3	(D)	1	(D)
York		22	34	-	-
All other counties		18	71	-	-
RADISHES					
State Total					
Pennsylvania	1982	38	33	8	4
	1978	19	11	2	(D)
Counties, 1982					
Lancaster		13	22	3	(D)
York		3	1	-	-
All other counties		20	10	5	(D)
RHUBARB					
State Total					
Pennsylvania	1982	5	3	-	-
	1978	8	4	1	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
SQUASH				
State Total				
Pennsylvania 1982	281	1 268	33	128
1978	280	1 257	23	78
Counties, 1982				
Adams	4	(D)	-	-
Allegheny	12	33	-	-
Beaver	5	1	1	(D)
Bradford	6	2	1	(D)
Bucks	10	8	2	(D)
Butler	4	3	1	(D)
Chester	8	6	-	-
Clinton	3	20	-	-
Columbia	8	141	-	-
Crawford	3	5	-	-
Erie	19	28	-	-
Jefferson	3	(D)	-	-
Lackawanna	17	50	2	(D)
Lancaster	38	254	7	74
Lebanon	4	(D)	-	-
Luzerne	9	16	-	-
Lycoming	3	(D)	-	-
Mercer	4	1	-	-
Mifflin	4	1	3	(Z)
Monroe	3	3	-	-
Montgomery	4	2	-	-
Northampton	5	4	2	(D)
Northumberland	8	123	1	(D)
Schuylkill	12	77	-	-
Snyder	17	87	1	(D)
Union	3	(D)	-	-
Venango	4	3	-	-
Washington	6	4	2	(D)
Westmoreland	12	20	2	(D)
York	10	7	-	-
All other counties	33	208	8	36
SWEET CORN				
State Total				
Pennsylvania 1982	2 885	19 762	191	1 864
1978	2 850	20 980	115	1 358
Counties, 1982				
Adams	62	613	8	64
Allegheny	59	359	1	(D)
Armstrong	33	178	2	(D)
Beaver	42	175	-	-
Bedford	42	152	3	28
Berks	80	675	8	184
Blair	27	381	7	129
Bradford	23	191	2	(D)
Bucks	92	1 852	8	117
Butler	98	604	5	(D)
Cambria	41	171	2	(D)
Carbon	21	141	-	-
Centre	35	539	2	(D)
Chester	64	372	2	(D)
Clarion	24	102	1	(D)
Clearfield	27	63	-	-
Clinton	11	70	-	-
Columbia	61	727	4	14
Crawford	41	239	-	-
Cumberland	60	305	12	107
Dauphin	34	207	2	(D)
Delaware	7	80	1	(D)
Elk	5	(D)	-	-
Erie	81	514	14	99
Fayette	52	314	-	-
Forest	3	4	-	-
Franklin	55	207	14	27
Fulton	13	30	1	(D)
Greene	11	65	1	(D)
Huntingdon	28	109	-	-
Indiana	40	122	-	-
Jefferson	16	101	1	(D)
Juniata	12	95	-	-
Lackawanna	48	359	-	-
Lancaster	326	1 159	25	171
Lawrence	34	124	1	(D)
Lebanon	46	303	3	(D)
Lehigh	49	450	6	28
Luzerne	72	618	7	111
Lycoming	31	229	3	45
McKean	5	13	1	(D)
Mercer	43	204	-	-
Mifflin	33	58	-	-
Monroe	7	110	1	(D)
Montgomery	73	661	2	(D)
Montour	11	155	1	(D)
Northampton	45	456	6	112
Northumberland	47	248	3	38
Perry	16	104	-	-
Pike	3	(D)	-	-

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
SWEET CORN—Con.				
Counties, 1982—Con.				
Potter	12	48	-	-
Schuylkill	107	487	9	67
Snyder	52	105	2	(D)
Somerset	43	787	-	-
Susquehanna	14	58	-	-
Tioga	8	24	-	-
Union	18	50	2	(D)
Venango	21	49	1	(D)
Warren	22	91	1	(D)
Washington	64	408	3	(D)
Wayne	11	38	1	(D)
Westmoreland	124	692	5	31
Wyoming	21	105	-	-
York	166	1 712	7	16
All other counties	3	3	-	-
TOMATOES				
State Total				
Pennsylvania 1982	1 402	7 583	163	1 000
1978	1 398	7 084	127	634
Counties, 1982				
Adams	20	248	4	(D)
Allegheny	48	76	3	8
Armstrong	10	8	1	(D)
Beaver	19	14	-	-
Bedford	11	11	1	(D)
Berks	32	96	6	35
Blair	14	42	6	20
Bradford	11	9	2	(D)
Bucks	51	125	6	17
Butler	40	84	7	25
Cambria	12	4	-	-
Carbon	5	(D)	-	-
Centre	18	30	3	1
Chester	28	51	1	(D)
Clarion	8	5	-	-
Clearfield	5	3	1	(D)
Clinton	12	218	-	-
Columbia	29	151	3	(D)
Crawford	17	11	-	-
Cumberland	22	55	5	6
Dauphin	20	288	4	216
Erie	53	772	7	34
Fayette	21	20	-	-
Franklin	17	257	8	152
Fulton	5	2	1	(D)
Greene	5	4	-	-
Huntingdon	11	7	2	(D)
Indiana	11	7	-	-
Jefferson	9	6	-	-
Juniata	6	1	-	-
Lackawanna	45	1 136	2	(D)
Lancaster	180	672	17	70
Lawrence	7	7	-	-
Lebanon	24	29	2	(D)
Lehigh	8	6	2	(D)
Luzerne	55	1 122	3	(D)
Lycoming	11	69	2	(D)
Mercer	22	37	1	(D)
Mifflin	14	24	3	1
Monroe	8	5	1	(D)
Montgomery	24	29	1	(D)
Montour	7	128	1	(D)
Northampton	25	36	6	13
Northumberland	28	360	3	(D)
Perry	7	5	-	-
Pike	3	(D)	1	(D)
Schuylkill	72	285	15	147
Snyder	60	314	7	54
Somerset	9	6	1	(D)
Susquehanna	10	10	-	-
Tioga	3	10	-	-
Union	28	192	6	30
Venango	10	3	1	(D)
Warren	4	6	-	-
Washington	30	51	5	22
Wayne	5	3	-	-
Westmoreland	54	46	7	10
Wyoming	11	50	1	(D)
York	61	274	3	(D)
All other counties	8	4	1	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Harvested		Irrigated	
		Farms	Acres	Farms	Acres
TURNIPS					
State Total					
Pennsylvania	1982	109	347	11	11
	1978	112	453	1	(D)
Counties, 1982					
Allegheny		4	6	-	-
Bucks		5	162	1	(D)
Chester		7	4	-	-
Cumberland		4	6	1	(D)
Franklin		3	(D)	1	(D)
Lancaster		23	74	4	2
Montgomery		4	3	-	-
Montour		3	(D)	-	-
Schuylkill		8	3	-	-
Snyder		4	1	-	-
Westmoreland		4	3	-	-
York		14	14	-	-
All other counties		26	68	4	4
TURNIP GREENS					
State Total					
Pennsylvania	1982	7	26	-	-
	1978	15	50	2	(D)
MIXED VEGETABLES					
State Total					
Pennsylvania	1982	137	401	14	54
	1978	210	558	16	50
WATERMELONS					
State Total					
Pennsylvania	1982	233	205	35	43
	1978	179	143	20	25
OTHER VEGETABLES					
State Total					
Pennsylvania	1982	86	401	10	103
	1978	97	334	5	4
Counties, 1982					
Chester		4	3	-	-
Cumberland		8	29	2	(D)
Lancaster		34	104	4	(D)
Lebanon		14	74	-	-
All other counties		28	192	4	61

Table 28. **Fruits and Nuts: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Total			Nonbearing age		Bearing age		Harvested	
		Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
LAND IN ORCHARDS										
State Total										
Pennsylvania	1982	3 116	68 124	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1978	3 142	70 928	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Counties, 1982										
Adams		200	21 435	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Allegheny		54	281	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Armstrong		40	212	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Beaver		47	312	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bedford		42	944	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Berks		113	2 255	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Blair		24	734	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bradford		39	230	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Bucks		59	489	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Butler		56	845	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cambria		33	107	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cameron		3	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Carbon		13	49	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Centre		37	322	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Chester		74	928	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clarion		25	81	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clearfield		26	105	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clinton		11	52	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Columbia		51	505	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Crawford		44	130	(X)	(X)	(X)	(X)	(X)	(X)	(X)

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
LAND IN ORCHARDS—Con.									
Counties, 1982—Con.									
Cumberland	52	1 333	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Dauphin	34	399	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Deleware	11	124	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Elk	6	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Erie	368	11 763	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fayette	39	103	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Forest	3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Franklin	72	7 331	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fulton	10	70	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Greene	36	191	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Huntingdon	18	111	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Indiana	52	336	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Jefferson	19	61	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Juniata	26	769	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lackawanna	31	219	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lancaster	175	1 504	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lawrence	26	136	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lebanon	35	257	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lehigh	49	2 194	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Luzerne	58	516	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lycoming	33	375	(X)	(X)	(X)	(X)	(X)	(X)	(X)
McKean	11	71	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Mercer	58	212	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Mifflin	37	228	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Monroe	18	80	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Montgomery	45	372	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Montour	17	111	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Northampton	45	797	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Northumberland	46	530	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Perry	25	312	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Pike	7	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Potter	9	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Schuylkill	83	671	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Snyder	42	1 315	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Somerset	32	119	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sullivan	3	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Susquehanna	28	106	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Tioga	29	246	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Union	12	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Venango	36	159	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Warren	29	55	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Washington	80	566	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wayne	37	139	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Westmoreland	84	304	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wyoming	12	175	(X)	(X)	(X)	(X)	(X)	(X)	(X)
York	149	3 627	(X)	(X)	(X)	(X)	(X)	(X)	(X)
APPLES									
State Total									
Pennsylvania 1982	2 580	39 150	2 865 233	1 596	602 761	2 307	2 262 472	1 746	488 232 529
1978	2 491	40 314	2 724 380	1 439	573 921	2 246	2 150 459	1 669	377 355 676
Counties, 1982									
Adams	187	15 625	1 151 791	125	245 426	180	906 365	166	218 726 213
Allegheny	49	219	9 582	28	3 736	43	5 846	25	874 520
Armstrong	37	167	6 805	26	880	36	5 925	22	1 099 820
Beaver	42	235	14 679	24	4 783	37	9 896	26	1 933 782
Bedford	38	842	78 860	25	15 732	33	63 128	26	8 879 354
Berks	98	1 352	128 853	75	23 673	88	105 180	73	15 082 096
Blair	19	661	66 318	11	12 715	18	53 603	13	7 186 804
Bradford	38	203	10 248	24	4 250	30	5 998	21	664 010
Bucks	52	284	27 017	30	9 873	41	17 144	35	2 598 891
Butler	51	817	(D)	33	4 848	49	(D)	35	(D)
Cambria	33	75	3 855	22	2 061	33	1 794	15	55 420
Cameron	3	6	143	2	(D)	3	(D)	1	(D)
Carbon	12	20	5 406	9	(D)	8	(D)	4	(D)
Centre	35	276	26 021	27	8 503	28	17 518	23	4 009 395
Chester	63	568	58 055	40	7 038	51	51 017	36	5 302 805
Clarion	21	54	4 755	14	(D)	20	(D)	15	(D)
Clearfield	26	93	5 520	24	2 208	24	3 312	17	380 808
Clinton	11	45	1 812	9	446	9	1 366	6	(D)
Columbia	47	310	15 684	27	3 824	40	11 860	32	1 440 320
Crawford	42	111	5 721	23	1 715	39	4 006	27	355 269
Cumberland	44	1 100	81 787	26	21 656	38	60 129	34	13 033 222
Dauphin	31	242	13 191	18	2 672	25	10 519	23	3 035 495
Delaware	9	50	1 362	1	(D)	9	(D)	7	516 046
Elk	5	9	119	4	32	5	87	3	(D)
Erie	93	704	100 423	47	15 623	87	84 800	71	9 677 401
Fayette	37	69	2 219	23	570	28	1 649	17	85 852
Forest	3	(D)	56	1	(D)	3	(D)	–	–
Franklin	62	4 808	313 931	32	46 906	60	267 025	50	93 087 688
Fulton	8	(D)	(D)	7	(D)	6	(D)	4	(D)
Greene	36	163	7 381	18	975	36	6 406	28	476 653
Huntingdon	17	81	5 674	11	885	15	4 789	12	241 270
Indiana	51	283	20 301	33	4 836	46	15 465	34	1 069 417
Jefferson	18	44	1 660	14	351	17	1 309	11	41 208
Juniata	22	329	22 521	15	4 817	21	17 704	14	2 897 880
Lackawanna	31	195	8 734	22	2 940	27	5 794	19	420 346
Lancaster	145	660	40 898	89	8 892	131	34 006	111	8 022 761
Lawrence	23	104	7 089	15	2 842	21	4 247	14	1 391 070
Lebanon	30	114	8 242	21	1 208	28	7 034	20	1 269 080
Lehigh	42	1 248	93 538	24	3 968	39	89 570	35	21 215 865
Luzerne	56	365	16 471	32	3 572	50	12 899	33	1 988 376

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
APPLES—Con.									
Counties, 1982—Con.									
Lycoming	27	219	24 148	18	8 024	22	16 124	20	1 567 753
McKean	11	65	3 129	7	(D)	7	(D)	4	38 996
Mercer	55	179	11 517	36	4 005	47	7 512	39	571 194
Mifflin	35	126	6 200	23	915	34	5 285	23	827 502
Monroe	16	51	2 390	12	539	12	1 851	7	(D)
Montgomery	40	232	11 848	26	1 772	39	10 076	31	1 544 649
Montour	13	78	2 728	12	859	12	1 869	7	(D)
Northampton	41	477	41 693	24	6 474	36	35 419	28	4 301 665
Northumberland	45	358	24 219	28	5 987	42	18 232	33	3 005 783
Perry	22	199	9 957	15	2 182	18	7 775	15	618 547
Pike	5	7	207	2	(D)	5	(D)	4	17 400
Potter	9	26	485	2	(D)	9	(D)	6	(D)
Schuylkill	73	450	35 351	42	7 289	68	28 062	56	6 276 275
Snyder	38	960	68 754	18	16 784	34	51 970	26	8 689 403
Somerset	32	87	4 357	26	3 210	27	1 147	17	31 988
Sullivan	3	(D)	(D)	2	(D)	3	(D)	1	(D)
Susquehanna	26	78	5 843	17	611	19	5 232	12	749 836
Tioga	29	229	9 141	16	1 881	24	7 260	17	1 009 770
Union	9	15	895	5	120	8	775	7	109 533
Venango	34	138	9 612	22	2 922	33	6 690	23	692 643
Warren	28	51	1 664	19	913	23	751	12	29 244
Washington	73	464	21 047	31	3 412	65	17 635	43	3 345 610
Wayne	37	128	6 153	17	2 354	31	3 799	22	587 449
Westmoreland	76	237	11 486	42	4 132	68	7 354	42	904 576
Wyoming	12	160	4 418	3	(D)	12	(D)	7	375 027
York	124	1 575	131 482	80	47 466	107	84 016	86	15 567 345
APRICOTS									
State Total									
Pennsylvania 1982	122	50	2 499	79	668	77	1 831	58	24 083
1978	168	66	3 413	117	1 004	106	2 409	63	84 087
CHERRIES									
State Total									
Pennsylvania 1982	973	2 696	239 653	514	75 737	742	163 916	458	7 307 971
1978	703	2 694	235 383	373	64 831	573	170 552	380	6 883 124
Counties, 1982									
Adams	70	1 472	153 849	41	48 763	58	105 086	50	5 000 692
Allegheny	17	9	432	6	53	14	379	5	700
Armstrong	17	6	311	9	47	16	264	-	-
Beaver	14	5	131	6	38	11	93	2	(D)
Bedford	19	32	2 153	7	(D)	15	(D)	10	27 965
Berks	40	46	2 890	20	765	35	2 125	20	75 665
Blair	8	15	(D)	4	67	5	(D)	4	14 917
Bradford	14	5	163	8	41	9	122	4	95
Bucks	15	10	605	9	205	9	400	7	36 245
Butler	14	2	71	3	18	12	53	5	(D)
Cambria	8	5	136	6	100	7	36	1	(D)
Carbon	7	2	160	4	(D)	3	(D)	-	-
Centre	15	9	610	7	(D)	8	(D)	6	(D)
Chester	27	38	2 029	18	578	17	1 451	12	36 025
Clarion	10	5	218	5	40	6	178	1	(D)
Clearfield	8	3	79	6	69	5	10	2	(D)
Columbia	16	27	1 423	10	552	13	871	13	(D)
Crawford	6	2	96	1	(D)	6	(D)	3	(D)
Cumberland	22	21	1 054	12	136	13	918	12	83 480
Dauphin	18	9	363	9	86	13	277	12	8 485
Erie	33	270	17 471	15	9 959	30	7 512	25	368 615
Fayette	12	6	262	7	64	7	198	2	(D)
Franklin	24	126	12 856	12	1 951	23	10 905	13	692 540
Fulton	7	1	81	4	34	5	47	2	(D)
Greene	10	2	27	1	(D)	9	(D)	1	(D)
Huntingdon	8	6	264	5	85	6	179	4	(D)
Indiana	12	5	158	6	59	8	99	2	(D)
Jefferson	7	5	224	6	(D)	3	(D)	1	(D)
Juniata	13	31	1 668	7	331	13	1 337	10	83 775
Lackawanna	5	1	20	3	5	3	15	2	(D)
Lancaster	71	182	14 095	34	5 937	58	8 158	44	315 048
Lawrence	8	3	66	3	24	5	64	2	(D)
Lebanon	16	15	(D)	13	295	13	(D)	8	(D)
Lehigh	22	18	1 390	13	161	15	1 229	11	16 695
Luzerne	18	23	1 956	13	69	11	1 887	3	(D)
Lycoming	13	24	2 840	6	388	9	2 452	6	14 050
Mercer	18	(D)	149	11	66	9	83	5	(D)
Mifflin	18	12	465	11	84	17	381	12	16 291
Monroe	5	3	(D)	3	(D)	3	(D)	2	(D)
Montgomery	18	8	285	5	54	15	231	9	1 522
Montour	8	4	117	4	24	6	93	4	333
Northampton	16	21	(D)	8	260	13	(D)	9	(D)
Northumberland	19	22	1 951	12	346	15	1 605	12	29 303
Perry	16	12	368	10	48	13	320	7	16 090
Schuylkill	19	7	467	10	281	15	186	11	7 642
Snyder	20	25	2 240	11	(D)	14	(D)	11	38 322
Somerset	9	2	27	5	16	6	11	2	(D)
Susquehanna	16	8	493	8	76	10	417	5	(D)
Tioga	4	(D)	(D)	3	(D)	4	(D)	4	(D)
Union	4	1	39	3	(D)	3	(D)	3	(D)

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
CHERRIES—Con.									
Counties, 1982—Con.									
Venango	5	1	34	3	(D)	4	(D)	1	(D)
Washington	14	6	243	9	70	10	173	2	(D)
Wayne	4	(D)	16	3	(D)	2	(D)	1	(D)
Westmoreland	32	6	287	20	119	23	168	5	272
York	72	104	7 477	29	1 226	58	6 251	41	185 802
All other counties	12	2	56	5	19	9	37	7	1 034
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Pennsylvania 1982	1 233	11 513	6 894 411	565	257 629	1 181	6 636 782	778	93 008 275
1978	1 025	12 351	7 225 233	297	309 416	991	6 915 817	777	110 376 553
Counties, 1982									
Adams	23	70	32 809	11	14 258	21	18 551	16	196 397
Allegheny	25	24	13 573	13	1 434	25	12 139	10	10 690
Armstrong	19	11	6 725	13	382	19	6 343	6	2 908
Beaver	21	18	9 412	11	1 306	21	8 106	17	53 510
Bedford	11	3	1 201	7	79	11	1 122	5	189
Berks	26	23	13 032	21	4 624	23	8 408	11	4 837
Blair	11	9	4 615	7	111	11	4 504	7	(D)
Bradford	14	6	3 103	2	(D)	14	(D)	8	1 002
Bucks	20	49	29 431	15	12 260	16	17 171	10	(D)
Butler	20	5	2 574	11	132	19	2 442	5	(D)
Cambria	6	(D)	1 043	5	78	5	965	1	(D)
Carbon	4	4	2 631	1	(D)	3	(D)	1	(D)
Centre	15	7	4 829	12	577	11	4 252	7	(D)
Chester	38	48	25 743	29	14 682	30	11 061	19	30 850
Clarion	16	5	2 497	3	(D)	16	(D)	5	908
Clearfield	11	4	1 886	5	66	11	1 820	4	690
Columbia	7	2	910	1	(D)	7	(D)	6	1 275
Crawford	16	3	1 486	9	258	16	1 228	4	(D)
Cumberland	24	33	14 884	12	2 429	23	12 455	18	156 940
Dauphin	14	5	2 553	4	63	14	2 490	12	(D)
Delaware	6	(D)	(D)	3	(D)	6	(D)	4	(D)
Erie	337	10 626	6 414 613	69	135 615	337	6 278 998	316	90 575 638
Fayette	18	12	4 338	7	354	18	3 984	10	10 631
Franklin	9	4	2 333	3	116	9	2 217	4	1 300
Fulton	8	4	2 651	6	64	7	2 587	5	(D)
Greene	17	11	6 202	10	404	17	5 798	11	54 103
Huntingdon	7	1	628	5	58	7	570	4	(D)
Indiana	14	11	6 466	8	467	14	5 999	6	(D)
Jefferson	8	3	1 744	5	71	8	1 673	1	(D)
Juniata	6	7	2 754	3	(D)	6	(D)	2	(D)
Lackawanna	6	2	1 089	2	(D)	6	(D)	4	(D)
Lancaster	65	98	58 446	49	23 678	62	34 768	46	628 568
Lawrence	9	5	2 796	3	69	9	2 727	5	(D)
Lebanon	16	8	5 026	8	164	13	4 862	10	70 467
Lehigh	11	15	6 192	7	2 391	8	3 801	5	44 300
Luzerne	19	70	43 333	4	207	19	43 126	7	80 914
Lycoming	10	5	2 051	7	966	9	1 085	5	8 462
Mercer	21	7	3 528	15	627	18	2 901	12	(D)
Mifflin	13	19	8 015	5	(D)	12	(D)	7	(D)
Monroe	6	7	3 483	3	479	6	3 004	-	-
Montgomery	16	13	6 406	11	1 067	16	5 339	10	(D)
Montour	8	7	2 116	3	(D)	8	(D)	4	6 160
Northampton	18	37	17 606	7	(D)	16	(D)	8	72 535
Northumberland	14	11	5 601	7	190	13	5 411	8	(D)
Perry	11	6	3 508	9	432	9	3 076	8	(D)
Schuylkill	16	5	2 719	5	380	14	2 339	8	6 121
Snyder	8	1	538	5	97	8	441	5	1 220
Somerset	18	7	3 439	9	354	18	3 085	8	555
Susquehanna	14	6	3 566	1	(D)	14	(D)	3	(D)
Tioga	5	1	617	-	-	5	617	1	(D)
Venango	13	4	2 117	5	86	13	2 031	2	(D)
Warren	6	1	(D)	1	(D)	6	(D)	2	(D)
Washington	26	15	7 932	15	434	25	7 498	12	31 790
Wayne	6	5	2 882	1	(D)	6	(D)	3	130
Westmoreland	42	16	8 487	28	1 060	41	7 427	16	9 664
Wyoming	3	1	204	3	(D)	2	(D)	2	(D)
York	52	112	62 878	38	13 869	50	49 009	35	410 081
All other counties	10	1	622	3	45	10	577	7	4 313
NECTARINES									
State Total									
Pennsylvania 1982	135	635	58 697	68	26 014	99	32 683	83	2 272 039
1978	61	573	58 018	35	5 871	50	52 147	43	1 865 170
Counties, 1982									
Adams	13	252	25 208	7	12 670	9	12 538	9	906 056
Allegheny	4	3	235	2	(D)	2	(D)	-	-
Bedford	3	4	(D)	-	-	3	(D)	2	(D)
Berks	15	31	2 531	8	337	13	2 194	10	83 763
Bucks	4	3	200	2	(D)	2	(D)	2	(D)
Carbon	3	(Z)	9	2	(D)	1	(D)	-	-
Chester	4	(D)	(D)	3	(D)	2	(D)	2	(D)
Columbia	3	(D)	(D)	1	(D)	2	(D)	2	(D)
Cumberland	7	3	192	3	(D)	5	(D)	5	12 577
Dauphin	4	(D)	(D)	3	(D)	2	(D)	2	(D)

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
NECTARINES—Con.									
Counties, 1982—Con.									
Franklin	7	128	11 963	3	(D)	8	(D)	5	385 280
Lancaster	9	3	275	3	(D)	7	(D)	7	1 908
Lebanon	5	(D)	(D)	1	(D)	4	(D)	4	(D)
Lehigh	8	14	1 278	4	34	8	1 244	6	174 490
Montgomery	4	(D)	74	2	(D)	3	(D)	2	(D)
Northampton	6	(D)	(D)	8	(D)	3	(D)	3	(D)
Schuylkill	3	2	(D)	-	-	3	(D)	3	(D)
Snyder	3	(D)	(D)	2	(D)	2	(D)	2	(D)
York	11	72	7 013	8	(D)	10	(D)	10	322 167
All other counties	19	65	4 036	10	1 123	12	2 913	7	166 161
PEACHES									
State Total									
Pennsylvania 1982	1 423	11 927	1 131 423	889	258 618	1 151	874 805	763	60 101 815
1978	1 369	12 011	1 061 525	864	257 300	1 166	804 225	903	60 231 712
Counties, 1982									
Adams	123	3 248	293 924	74	83 695	117	210 229	104	16 310 279
Allegheny	28	27	2 436	19	693	18	1 743	-	-
Armstrong	21	13	1 089	11	85	19	1 004	1	(D)
Beaver	21	39	4 526	13	1 825	16	2 701	2	(D)
Bedford	17	24	1 807	10	367	14	1 440	5	(D)
Berks	79	731	66 283	54	16 983	69	49 300	54	3 639 749
Blair	7	27	2 932	3	(D)	7	(D)	1	(D)
Bradford	12	5	662	10	(D)	5	(D)	2	(D)
Bucks	36	128	8 778	20	2 622	29	6 156	22	522 218
Butler	20	9	578	13	172	12	404	1	(D)
Cambria	8	20	1 407	7	(D)	7	(D)	-	-
Carbon	11	18	1 896	8	536	6	1 360	3	41 100
Centre	14	20	1 944	9	(D)	8	(D)	2	(D)
Chester	39	224	19 292	26	5 763	32	13 529	26	680 290
Clarion	11	10	956	7	(D)	7	(D)	-	-
Clearfield	8	1	69	8	39	3	30	2	(D)
Clinton	8	5	369	4	(D)	2	(D)	1	(D)
Columbia	31	129	12 966	18	1 646	20	11 320	16	1 620 645
Crawford	7	8	(D)	4	344	4	(D)	2	(D)
Cumberland	36	156	13 823	15	3 476	31	10 347	23	605 935
Dauphin	25	99	8 531	16	1 026	19	7 505	17	993 112
Delaware	8	47	3 108	1	(D)	8	(D)	5	301 222
Erie	42	113	11 513	23	1 876	36	9 637	27	234 211
Fayette	16	9	479	13	122	10	357	4	(D)
Franklin	49	2 184	264 762	33	59 776	47	204 986	42	12 195 572
Fulton	9	(D)	(D)	7	977	7	(D)	4	(D)
Greene	13	8	312	4	79	12	233	2	(D)
Huntingdon	8	13	(D)	6	(D)	6	(D)	5	(D)
Indiana	15	24	2 819	7	(D)	11	(D)	-	-
Jefferson	7	2	36	6	27	3	9	-	-
Juniata	17	360	33 461	10	4 689	14	28 772	10	1 121 050
Lackawanna	6	1	117	4	6	4	111	1	(D)
Lancastar	107	459	39 492	59	8 059	82	33 433	79	2 848 050
Lawrence	9	13	539	5	(D)	6	(D)	1	(D)
Lebanon	23	86	10 594	15	2 491	18	8 103	12	592 861
Lehigh	33	803	72 157	21	3 812	30	68 345	25	6 153 337
Luzarne	26	25	1 943	20	641	17	1 302	9	(D)
Lycoming	17	72	7 043	12	2 882	13	4 161	11	451 220
Mercar	22	12	780	14	168	10	612	3	(D)
Mifflin	20	87	3 873	13	1 102	20	2 771	12	179 462
Monroe	8	10	1 090	4	(D)	6	(D)	5	(D)
Montgomary	28	86	7 323	13	1 658	23	5 665	15	492 201
Montour	10	19	(D)	7	317	7	(D)	5	(D)
Northampton	22	196	18 861	10	2 443	17	14 418	15	1 132 335
Northumberland	28	113	9 890	17	1 575	24	8 315	16	352 388
Perry	19	69	4 183	12	478	18	3 705	12	109 451
Pike	3	(D)	(D)	3	(D)	3	(D)	3	(D)
Schuylkill	46	102	7 189	25	1 517	43	5 682	35	636 065
Snyder	29	293	22 501	13	3 895	25	18 606	20	937 357
Somerset	6	4	(D)	3	(D)	6	(D)	1	(D)
Susquehanna	13	7	426	10	152	8	274	5	18 190
Tioga	3	1	53	3	(D)	3	(D)	1	(D)
Union	7	18	1 419	4	234	6	1 185	6	66 352
Venango	7	(D)	(D)	8	(D)	4	(D)	-	-
Washington	30	63	4 276	20	949	23	3 329	2	(D)
Wayne	4	2	(D)	4	79	1	(D)	1	(D)
Westmoraland	35	23	1 901	27	958	21	943	3	396
Wyoming	5	12	845	5	757	4	188	3	16 480
York	108	1 615	147 764	57	33 057	97	114 707	79	7 369 284
All other counties	5	1	42	4	11	3	31	-	-
PEARS									
State Total									
Pennsylvania 1982	692	1 478	137 463	352	19 830	582	117 533	423	10 261 770
1978	973	1 731	148 351	492	26 471	841	119 880	597	7 350 963
Counties, 1982									
Adams	52	609	54 953	20	6 753	46	48 200	41	4 991 884
Allegheny	8	5	312	2	(D)	7	(D)	3	310
Armstrong	8	2	137	3	12	7	125	3	810
Beaver	11	9	582	8	204	10	358	4	3 300
Bedford	17	27	1 747	7	596	11	1 151	8	32 050
Berks	38	49	3 503	23	633	31	2 870	23	94 547
Blair	8	(D)	(D)	5	(D)	8	(D)	7	(D)
Bradford	8	(D)	(D)	2	(D)	5	(D)	4	(D)
Bucks	13	9	547	6	97	10	450	6	(D)
Butler	14	3	287	8	51	12	216	4	(D)

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
PEARS—Con.									
Counties, 1982—Con.									
Cambria	7	4	218	5	48	6	172	2	(D)
Centre	6	2	244	6	166	4	78	2	(D)
Chester	16	18	1 354	8	85	14	1 289	11	40 827
Clarion	7	3	50	2	(D)	7	(D)	5	3 296
Clearfield	4	(Z)	18	3	5	4	13	-	-
Clinton	3	(Z)	17	3	17	-	-	-	-
Columbia	10	23	2 182	8	(D)	9	(D)	7	150 530
Crawford	4	(D)	11	-	-	4	11	2	(D)
Cumberland	18	15	1 270	8	473	12	797	10	54 960
Dauphin	8	22	(D)	5	(D)	7	(D)	7	(D)
Delaware	4	(D)	(D)	2	(D)	4	(D)	3	(D)
Erie	24	37	3 423	12	481	21	2 962	19	248 061
Fayette	7	2	77	6	(D)	4	(D)	4	855
Franklin	14	43	3 881	6	948	12	2 932	10	329 050
Greene	3	(D)	(D)	3	(D)	2	(D)	-	-
Huntingdon	4	(D)	(D)	2	(D)	4	(D)	3	(D)
Indiana	6	4	110	6	26	5	84	1	(D)
Juniata	8	28	2 022	3	(D)	8	(D)	5	108 200
Lackawanna	11	19	(D)	5	15	10	(D)	7	7 830
Lancaster	47	63	6 281	19	1 307	43	4 974	35	304 985
Lebanon	12	10	1 064	6	(D)	7	(D)	6	82 489
Lehigh	22	71	6 222	11	665	20	5 537	17	940 036
Luzerne	14	16	804	4	58	13	746	10	68 046
Lycoming	3	8	350	1	(D)	2	(D)	2	(D)
McKean	4	(D)	(D)	2	(D)	2	(D)	-	-
Mercer	12	4	324	9	104	9	220	7	6 550
Mifflin	5	1	42	3	10	5	32	1	(D)
Monroe	7	6	(D)	4	43	7	(D)	4	(D)
Montgomery	15	20	1 125	8	115	15	1 010	13	81 082
Northampton	16	40	4 028	5	56	13	3 972	9	115 510
Northumberland	14	14	777	4	85	14	692	13	68 298
Perry	11	10	431	5	(D)	10	(D)	5	(D)
Schuylkill	31	71	10 258	14	653	28	9 605	26	1 010 598
Snyder	10	12	1 315	6	306	8	1 009	6	70 085
Somerset	7	6	(D)	4	(D)	6	(D)	3	270
Susquehanna	7	4	327	7	90	3	237	-	-
Tioga	4	(D)	173	3	(D)	2	(D)	1	(D)
Union	3	(D)	180	2	(D)	3	(D)	3	(D)
Venango	7	5	(D)	4	(D)	7	(D)	4	1 005
Warren	4	1	18	1	(D)	3	(D)	1	(D)
Washington	9	6	470	7	74	7	396	5	4 685
Wayne	6	4	(D)	4	(D)	4	(D)	2	(D)
Westmoreland	18	8	620	15	463	10	157	2	(D)
Wyoming	3	2	102	2	(D)	3	(D)	2	(D)
York	48	111	11 389	20	1 746	45	9 643	39	759 177
All other counties	14	11	850	9	285	9	565	6	57 993
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Pennsylvania 1982	375	403	30 363	212	6 828	297	23 535	218	1 375 954
1978	563	613	47 397	314	11 163	459	36 234	329	2 214 353
Counties, 1982									
Adams	24	138	9 717	12	1 872	23	7 845	20	452 117
Allegheny	8	2	126	4	56	4	70	-	-
Beaver	6	2	213	4	118	4	94	2	(D)
Bedford	5	3	151	2	(D)	3	(D)	2	(D)
Berks	14	10	549	3	(D)	12	(D)	10	40 816
Bradford	5	1	28	4	(D)	2	(D)	1	(D)
Bucks	8	5	238	4	(D)	5	(D)	2	(D)
Carbon	4	1	(D)	2	(D)	2	(D)	1	(D)
Centre	6	4	380	6	(D)	4	(D)	1	(D)
Chester	12	7	617	10	110	8	507	6	18 548
Clarion	4	1	(D)	2	(D)	4	(D)	1	(D)
Columbia	8	7	499	5	147	7	352	6	18 400
Crawford	4	1	(D)	-	-	4	(D)	4	1 183
Cumberland	6	4	263	3	(D)	4	(D)	4	15 750
Dauphin	8	(D)	(D)	5	(D)	7	(D)	7	(D)
Erie	16	(D)	955	9	236	13	719	12	128 616
Fayette	3	(D)	(D)	2	(D)	3	(D)	1	(D)
Franklin	8	20	1 358	3	(D)	8	(D)	7	43 375
Greene	4	3	(D)	3	(D)	3	(D)	-	-
Jefferson	3	1	(D)	2	(D)	2	(D)	-	-
Juniata	4	8	559	1	(D)	4	(D)	4	42 430
Lancaster	27	22	1 858	12	220	23	1 638	20	99 947
Lawrence	4	3	(D)	2	(D)	2	(D)	2	(D)
Lehigh	11	21	1 166	8	120	11	1 046	11	85 780
Luzerne	8	7	460	5	165	8	295	7	24 590
Mercer	12	4	139	6	16	9	123	8	(D)
Mifflin	7	1	47	4	9	8	38	5	2 528
Monroe	3	2	(D)	3	(D)	1	(D)	1	(D)
Montgomery	8	7	564	3	127	7	437	4	16 775
Northampton	3	2	(D)	1	(D)	3	(D)	3	8 630

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)—Con.									
Counties, 1982—Con.									
Northumberland	9	9	(D)	5	(D)	8	(D)	5	(D)
Perry	7	5	154	3	(D)	6	(D)	3	(D)
Schuylkill	18	10	823	11	292	15	531	13	23 750
Snyder	8	13	(D)	5	382	8	(D)	5	(D)
Susquehanna	5	1	67	4	(D)	3	(D)	1	(D)
Tioga	3	(D)	(D)	2	(D)	2	(D)	2	(D)
Venango	7	2	114	8	35	4	79	1	(D)
Washington	4	2	(D)	3	(D)	3	(D)	-	-
Westmoreland	13	3	165	11	58	6	109	-	-
York	27	33	2 894	15	587	23	2 407	20	136 108
All other counties	31	12	1 029	19	260	25	769	16	13 387
OTHER NONCITRUS FRUIT									
State Total									
Pennsylvania 1982	4	1	9	2	(D)	2	(D)	2	(D)
1978	40	45	2 006	21	527	32	1 479	22	64 778
FILBERTS AND HAZELNUTS (IN SHELL)									
State Total									
Pennsylvania 1982	4	1	38	2	(D)	4	(D)	1	(D)
1978	39	14	371	27	147	20	224	6	120
ENGLISH WALNUTS (IN SHELL)									
State Total									
Pennsylvania 1982	14	7	309	8	(D)	7	(D)	6	1 105
1978	145	110	2 963	80	1 225	102	1 738	57	12 268
OTHER NUTS (IN SHELL)									
State Total									
Pennsylvania 1982	103	157	7 844	42	2 319	83	5 525	64	42 069
1978	219	376	12 521	98	2 610	187	9 911	126	47 201

Table 29. **Berries Harvested for Sale: 1982 and 1978**

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
BERRIES					
State Total					
Pennsylvania 1982	1 326	2 635	(X)	261	1 142
1978	1 188	1 958	(X)	166	727
Counties, 1982					
Adams	34	120	(X)	7	32
Allegheny	12	24	(X)	1	(D)
Armstrong	7	6	(X)	-	-
Beaver	17	12	(X)	1	(D)
Bedford	13	16	(X)	2	(D)
Berks	48	95	(X)	13	51
Blair	11	(D)	(X)	5	23
Bradford	18	34	(X)	2	(D)
Bucks	52	138	(X)	10	54
Butler	35	50	(X)	6	32
Cambria	8	12	(X)	1	(D)
Carbon	7	11	(X)	2	(D)
Centre	18	20	(X)	2	(D)
Chester	24	77	(X)	1	(D)
Clarion	13	49	(X)	2	(D)
Clearfield	10	4	(X)	-	-
Clinton	9	9	(X)	2	(D)
Columbia	23	60	(X)	2	(D)
Crawford	17	27	(X)	4	22
Cumberland	27	77	(X)	9	44

Table 29. **Berries Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
BERRIES—Con.					
Counties, 1982—Con.					
Dauphin	20	54	(X)	6	26
Delaware	4	29	(X)	1	(D)
Elk	5	8	(X)	2	(D)
Erie	52	144	(X)	20	88
Fayette	6	5	(X)	-	-
Franklin	33	50	(X)	16	29
Fulton	4	2	(X)	-	-
Huntingdon	12	6	(X)	-	-
Indiana	23	43	(X)	5	31
Jefferson	9	18	(X)	-	-
Juniata	18	(D)	(X)	3	22
Lackawanna	10	5	(X)	2	(D)
Lancaster	167	215	(X)	29	107
Lawrence	15	12	(X)	1	(D)
Lebanon	27	(D)	(X)	3	(D)
Lehigh	23	54	(X)	8	31
Luzerne	23	89	(X)	3	24
Lycoming	23	125	(X)	8	104
McKean	7	45	(X)	-	-
Mercer	35	84	(X)	8	56
Mifflin	27	9	(X)	3	1
Monroe	8	19	(X)	1	(D)
Montgomery	19	15	(X)	-	-
Montour	4	3	(X)	1	(D)
Northampton	26	78	(X)	6	24
Northumberland	24	67	(X)	11	40
Perry	9	10	(X)	-	-
Pike	3	25	(X)	1	(D)
Schuylkill	38	31	(X)	9	14
Snyder	43	59	(X)	4	28
Somerset	18	11	(X)	1	(D)
Susquehanna	10	23	(X)	1	(D)
Tioga	6	15	(X)	3	4
Union	9	22	(X)	2	(D)
Venango	9	12	(X)	3	3
Warren	11	15	(X)	-	-
Washington	16	44	(X)	2	(D)
Wayne	6	8	(X)	1	(D)
Westmoreland	17	23	(X)	4	13
Wyoming	7	9	(X)	3	2
York	92	212	(X)	17	79
All other counties	4	6	(X)	1	(D)
BLACKBERRIES (POUNDS)					
State Total					
Pennsylvania 1982	38	37	31 601	1	(D)
1978	25	18	12 920	2	(D)
TAME BLUEBERRIES (POUNDS)					
State Total					
Pennsylvania 1982	233	303	625 925	30	75
1978	185	208	413 925	16	52
Counties, 1982					
Adams	3	(Z)	340	2	(D)
Berks	3	(D)	(D)	1	(D)
Bucks	5	2	2 160	-	-
Butler	7	5	(D)	1	(D)
Cambria	3	(D)	(D)	-	-
Carbon	3	1	(D)	-	-
Clarion	5	2	1 245	-	-
Clearfield	5	1	415	-	-
Crawford	9	4	12 494	1	(D)
Dauphin	6	7	5 915	2	(D)
Elk	3	(D)	(D)	-	-
Erie	10	18	22 570	2	(D)
Franklin	3	(D)	(D)	1	(D)
Indiana	7	6	7 030	-	-
Jefferson	3	(D)	(D)	-	-
Juniata	4	(D)	19 500	1	(D)
Lancaster	15	8	18 332	1	(D)
Lehigh	5	11	(D)	1	(D)
Luzerne	4	16	31 500	1	(D)
Lycoming	4	2	(D)	1	(D)
McKean	5	45	61 350	-	-
Mercer	7	5	16 913	1	(D)
Mifflin	3	1	4 434	2	(D)
Northumberland	4	(D)	4 233	1	(D)
Perry	5	4	6 930	-	-
Schuylkill	13	8	8 020	2	(D)
Snyder	12	7	17 280	-	-
Somerset	11	7	6 086	-	-
Susquehanna	8	22	101 550	1	(D)
Union	3	(D)	(D)	-	-
Venango	4	2	2 340	-	-
Warren	4	2	2 296	-	-
Wayne	4	4	9 101	-	-
Westmoreland	5	5	(D)	-	-
York	9	16	31 849	2	(D)
All other counties	29	58	126 934	6	15

Table 29. **Berries Harvested for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
WILD BLUEBERRIES (POUNDS)					
State Total					
Pennsylvania 1982	7	7	3 088	-	-
1978	10	7	8 112	-	-
RASPBERRIES (POUNDS)					
State Total					
Pennsylvania 1982	281	222	301 546	36	(D)
1978	249	250	288 437	26	(D)
Counties, 1982					
Adams	10	10	15 447	-	-
Allegheny	4	3	1 893	-	-
Armstrong	3	1	410	-	-
Beaver	5	6	15 200	1	(D)
Bedford	3	3	1 700	-	-
Berks	10	10	6 429	3	(D)
Bucks	4	1	(D)	1	(D)
Butler	8	2	1 759	-	-
Carbon	3	1	375	-	-
Centre	7	4	4 015	2	(D)
Chester	5	(D)	(D)	1	(D)
Clearfield	3	1	(D)	-	-
Columbia	3	4	(D)	-	-
Crawford	4	2	(D)	-	-
Cumberland	9	8	9 505	2	(D)
Dauphin	5	11	(D)	2	(D)
Erie	18	15	13 707	2	(D)
Fayette	3	(D)	(D)	-	-
Franklin	6	3	(D)	2	(D)
Huntingdon	5	4	2 912	-	-
Indiana	3	1	840	-	-
Juniata	5	9	19 000	-	-
Lancaster	39	26	51 227	7	(D)
Lawrence	3	1	3 913	1	(D)
Lebanon	8	9	10 553	-	-
Lehigh	9	4	2 908	1	(D)
Luzerne	4	(D)	(D)	-	-
Lycoming	3	1	(D)	-	-
Mercer	5	1	1 005	1	(D)
Mifflin	7	1	742	-	-
Montgomery	4	1	395	-	-
Northampton	8	5	4 095	1	(D)
Northumberland	4	(D)	(D)	2	(D)
Snyder	9	6	13 490	-	-
Warren	5	4	2 550	-	-
York	33	32	35 240	3	(D)
All other counties	28	18	24 576	4	3
STRAWBERRIES (POUNDS)					
State Total					
Pennsylvania 1982	1 022	2 064	8 143 152	232	1 017
1978	947	1 467	5 615 466	154	631
Counties, 1982					
Adams	27	110	447 485	5	(D)
Allegheny	11	17	25 122	1	(D)
Armstrong	5	5	7 220	-	-
Beaver	11	6	20 895	-	-
Bedford	11	12	22 601	2	(D)
Berks	44	78	311 645	12	45
Blair	8	41	(D)	4	(D)
Bradford	14	24	64 150	2	(D)
Bucks	48	133	650 194	10	(D)
Butler	27	43	107 183	5	(D)
Cambria	4	(D)	(D)	1	(D)
Carbon	8	9	31 500	2	(D)
Centre	12	16	42 083	-	-
Chester	21	62	161 449	-	-
Clarion	8	42	79 815	2	(D)
Clearfield	5	2	3 050	-	-
Clinton	9	9	38 670	2	(D)
Columbia	20	54	254 902	2	(D)
Crawford	6	21	(D)	3	(D)
Cumberland	23	62	211 758	9	32
Dauphin	13	34	102 920	6	19
Delaware	4	(D)	(D)	1	(D)
Erie	34	103	645 428	17	83
Fayette	3	1	(D)	-	-
Franklin	26	45	175 674	14	26
Fulton	4	2	(D)	-	-
Huntingdon	10	2	6 680	-	-
Indiana	15	36	153 960	5	31
Jefferson	6	9	28 100	-	-
Juniata	10	22	45 500	3	(D)
Lackawanna	9	4	13 200	2	(D)
Lancaster	149	179	803 596	27	93
Lawrence	13	10	17 900	1	(D)
Lebanon	25	25	117 500	3	(D)
Lehigh	19	39	163 270	8	(D)
Luzerne	17	47	172 008	2	(D)
Lycoming	17	118	352 670	8	(D)
Mercer	28	78	405 700	7	(D)
Mifflin	22	7	24 275	1	(D)
Monroe	5	(D)	(D)	1	(D)

Table 29. Berries Harvested for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
STRAWBERRIES (POUNDS)—Con.					
Counties, 1982—Con.					
Montgomery	16	14	58 675	-	-
Montour	3	2	4 000	1	(D)
Northampton	25	70	189 003	6	(D)
Northumberland	21	63	203 025	10	38
Perry	6	6	6 180	-	-
Schuylkill	28	22	100 658	9	(D)
Snyder	32	46	191 400	4	28
Somerset	9	3	11 772	1	(D)
Tioga	6	13	5 183	1	(D)
Union	7	13	(D)	2	(D)
Venango	4	(D)	(D)	3	3
Warren	8	10	(D)	-	-
Washington	13	35	217 490	2	(D)
Westmoreland	12	17	91 350	4	13
Wyoming	6	4	5 817	1	(D)
York	69	159	550 589	15	61
All other counties	12	34	125 353	5	29

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE PRODUCTS (SEE TEXT)					
State Total					
Pennsylvania	1982	2 157	62 558 986	14 329	309 292
	1978	2 212	58 586 182	12 208	262 488
Counties, 1982					
Adams		23	99 865	245	2 537
Allegheny		86	1 109 833	177	4 394
Armstrong		19	(D)	(D)	(D)
Beaver		21	326 660	139	1 139
Bedford		11	30 260	25	161
Berks		173	7 455 519	882	53 339
Blair		18	178 707	112	591
Bradford		9	(D)	(D)	199
Bucks		137	2 615 272	1 347	13 850
Butler		52	(D)	1 346	16 420
Cambria		26	206 300	124	1 428
Carbon		9	(D)	(D)	(D)
Centre		36	83 502	167	543
Chester		331	24 494 225	632	114 706
Clarion		6	(D)	(D)	(D)
Clearfield		14	(D)	(D)	704
Clinton		5	(D)	(D)	25
Columbia		37	867 008	417	3 755
Crawford		15	(D)	(D)	535
Cumberland		37	346 754	269	2 879
Dauphin		30	98 888	322	834
Delewere		46	729 289	100	3 365
Erie		37	(D)	(D)	3 462
Fayette		12	(D)	(D)	(D)
Frenklin		28	257 080	21	716
Greene		8	(D)	(D)	160
Huntingdon		7	(D)	(D)	73
Indiana		28	490 524	607	5 109
Jefferson		10	(D)	(D)	(D)
Juniate		11	(D)	(D)	115
Lackewanna		12	64 650	21	156
Lancaster		171	2 380 265	734	13 720
Lawrence		22	413 302	(D)	1 216
Lebanon		23	490 010	71	2 805
Lehigh		38	318 394	440	1 838
Luzerne		48	535 678	92	1 410
Lycoming		24	359 240	139	1 916
McKean		6	(D)	(D)	99
Mercer		32	534 186	140	2 334
Mifflin		7	(D)	(D)	188
Monroe		10	(D)	(D)	131
Montgomery		91	980 493	999	6 482
Northampton		28	398 696	19	1 589
Northumberland		34	315 103	83	812
Perry		11	30 282	96	233
Pike		7	(D)	(D)	177
Potter		6	(D)	(D)	128
Schuylkill		27	78 160	311	(D)
Snyder		19	95 714	9	204
Somerset		22	155 516	29	416

Table 30. **Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations end symbols, see introductory text]

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE PRODUCTS (SEE TEXT)—Con.				
Counties, 1982—Con.				
Susquehanna	5	(D)	(D)	114
Tioga	13	19 998	453	221
Union	9	(D)	(D)	74
Venango	13	35 220	7	124
Warren	5	(D)	(D)	16
Washington	34	217 938	139	1 021
Wayne	8	(D)	(D)	422
Westmoreland	70	749 352	744	4 803
Wyoming	15	61 340	46	222
York	59	801 355	215	4 179
All other counties	8	33 120	2	87
PRODUCTS GROWN IN THE OPEN, IRRIGATED				
State Total				
Pennsylvania 1982	313	(X)	1 685	(X)
1978	294	(X)	2 044	(X)
Counties, 1982				
Adams	5	(X)	(D)	(X)
Allegheny	12	(X)	16	(X)
Armstrong	4	(X)	18	(X)
Berks	21	(X)	83	(X)
Bucks	31	(X)	209	(X)
Butler	9	(X)	61	(X)
Cambria	3	(X)	(D)	(X)
Centre	8	(X)	37	(X)
Chester	18	(X)	158	(X)
Clearfield	3	(X)	9	(X)
Columbia	13	(X)	72	(X)
Cumberland	12	(X)	47	(X)
Dauphin	6	(X)	35	(X)
Delaware	12	(X)	29	(X)
Erie	10	(X)	41	(X)
Greene	3	(X)	(D)	(X)
Indiana	7	(X)	51	(X)
Lancaster	26	(X)	198	(X)
Lawrence	6	(X)	8	(X)
Lehigh	3	(X)	6	(X)
Luzerne	6	(X)	36	(X)
Mercer	4	(X)	17	(X)
Montgomery	23	(X)	79	(X)
Northampton	5	(X)	6	(X)
Perry	3	(X)	12	(X)
Schuylkill	8	(X)	9	(X)
Somerset	3	(X)	7	(X)
Washington	3	(X)	8	(X)
Westmoreland	7	(X)	13	(X)
York	8	(X)	39	(X)
All other counties	31	(X)	219	(X)
BEDDING PLANTS				
State Total				
Pennsylvania 1982	769	6 764 772	100	23 601
1978	805	6 279 445	120	14 657
Counties, 1982				
Adams	10	65 443	(D)	281
Allegheny	49	316 164	(D)	926
Armstrong	11	39 532	(D)	119
Beaver	15	167 060	-	467
Bedford	5	17 140	-	67
Berks	27	180 732	1	544
Blair	11	47 507	(D)	95
Bradford	4	16 144	-	(D)
Bucks	46	578 096	6	2 575
Butler	20	190 885	5	597
Cambria	16	73 050	(D)	233
Carbon	6	10 076	(D)	15
Centre	16	54 983	-	155
Chester	23	118 525	1	427
Clearfield	7	18 100	-	68
Clinton	4	11 700	(D)	14
Columbia	7	278 000	(D)	603
Crawford	8	31 638	-	58
Cumberland	12	198 226	(D)	1 062
Dauphin	9	35 676	(D)	84
Delaware	14	108 900	(D)	415
Erie	22	149 760	(D)	387
Fayette	6	23 600	(D)	40
Franklin	18	83 820	1	125
Greene	3	(D)	-	76
Huntingdon	3	(D)	-	(D)
Indiana	7	(D)	-	(D)
Jefferson	7	70 206	-	99
Juniata	5	21 201	(D)	64
Lackawanna	7	34 500	-	63

Table 30. **Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
BEDDING PLANTS—Con.				
Counties, 1982—Con.				
Lancaster	69	716 038	26	3 690
Lawrence	9	93 252	-	195
Lebanon	13	272 230	(D)	1 456
Lehigh	13	184 737	(D)	857
Luzerne	29	326 568	(D)	685
Lycoming	10	213 672	-	(D)
Mercer	18	226 990	-	513
Mifflin	3	(D)	(D)	133
Monroe	3	(D)	-	(D)
Montgomery	28	251 356	23	988
Northampton	15	236 094	(D)	986
Northumberland	14	73 483	(D)	196
Perry	3	(D)	-	(D)
Pike	4	(D)	-	(D)
Potter	4	15 960	(D)	63
Schuylkill	6	24 102	-	48
Snyder	13	62 542	-	130
Somerset	11	37 444	-	143
Tioga	9	(D)	-	37
Venango	7	20 820	(D)	97
Warren	3	(D)	-	(D)
Washington	17	155 380	-	550
Westmoreland	29	257 028	4	849
Wyoming	5	(D)	-	(D)
York	23	189 058	(D)	598
All other counties	13	43 350	-	96
BULBS				
State Total				
Pennsylvania 1982	115	582 663	24	1 238
1978	127	457 882	(D)	1 278
Counties, 1982				
Allegheny	6	11 470	-	10
Berks	5	(D)	(D)	(D)
Blair	4	(D)	-	(D)
Bucks	5	20 364	(D)	70
Butler	3	29 540	-	(D)
Chester	10	(D)	(D)	127
Delaware	5	114 100	-	(D)
Lancaster	10	(D)	(D)	68
Lawrence	3	(D)	-	(D)
Lehigh	5	(D)	(D)	(D)
Luzerne	4	(D)	-	(D)
Montgomery	11	34 780	6	(D)
Northampton	5	(D)	(D)	(D)
Schuylkill	4	(D)	-	5
York	4	10 500	(D)	18
All other counties	31	154 793	5	300
CUT FLOWERS AND CUT FLORIST GREENS				
State Total				
Pennsylvania 1982	196	3 652 423	69	15 226
1978	259	4 774 960	243	15 991
Counties, 1982				
Allegheny	7	(D)	(D)	(D)
Berks	10	40 300	6	191
Blair	5	91 100	-	170
Bucks	14	598 330	(D)	2 392
Butler	3	(D)	(D)	(D)
Cambria	9	84 000	(D)	201
Centre	4	(D)	1	(D)
Chester	13	534 800	(D)	2 721
Columbia	4	(D)	(D)	(D)
Cumberland	3	(D)	(D)	(D)
Dauphin	4	(D)	(D)	(D)
Franklin	4	(D)	(D)	17
Lancaster	25	413 150	3	1 311
Lebanon	3	(D)	(D)	(D)
Lehigh	5	13 074	(D)	31
Luzerne	5	5 850	(D)	31
Lycoming	4	(D)	(D)	(D)
Montgomery	11	310 524	(D)	1 726
Northampton	4	35 000	(D)	(D)
Northumberland	6	26 000	(D)	59
Venango	4	(D)	(D)	(D)
Westmoreland	5	16 000	(D)	42
York	9	(D)	3	(D)
All other counties	35	132 155	16	341

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
FOLIAGE AND FLOWERING PLANTS				
State Total				
Pennsylvania 1982	474	5 446 759	175	29 297
1978	531	5 717 099	228	31 673
Counties, 1982				
Adams	4	25 000	(D)	(D)
Allegheny	27	141 119	8	447
Armstrong	3	(D)	(D)	(D)
Beaver	9	90 600	(D)	331
Berks	25	332 930	15	420
Blair	6	32 000	(D)	(D)
Bradford	5	24 641	-	117
Bucks	39	789 046	35	5 553
Butler	6	47 760	(D)	228
Cambria	6	38 750	(D)	144
Carbon	3	8 000	(D)	12
Centre	13	14 219	7	75
Chester	20	226 559	5	1 492
Clinton	3	(D)	-	12
Columbia	11	165 648	2	(D)
Crawford	3	(D)	(D)	(D)
Cumberland	6	(D)	(D)	(D)
Dauphin	5	(D)	(D)	(D)
Delaware	23	368 988	(D)	1 020
Erie	10	46 136	5	147
Fayette	3	(D)	-	(D)
Franklin	10	66 196	(D)	87
Jefferson	3	(D)	-	(D)
Lackawanna	6	23 350	-	58
Lancaster	31	489 930	5	3 403
Lawrence	7	21 950	(D)	91
Lebanon	8	169 140	(D)	(D)
Lehigh	9	47 192	(D)	288
Luzerne	14	155 640	(D)	395
Lycoming	3	(D)	-	(D)
McKean	4	(D)	(D)	(D)
Mercer	10	299 550	-	(D)
Montgomery	28	269 641	20	1 484
Northampton	9	85 152	-	338
Northumberland	7	80 383	(D)	203
Perry	4	8 592	-	26
Pike	3	(D)	-	(D)
Potter	3	(D)	(D)	(D)
Schuylkill	6	14 183	(D)	37
Snyder	6	18 950	(D)	35
Somerset	6	21 912	-	111
Venango	4	10 400	-	15
Washington	7	48 258	(D)	279
Westmoreland	18	168 960	5	1 167
Wyoming	3	(D)	(D)	38
York	15	394 856	(D)	2 196
All other counties	20	73 046	3	540
MUSHROOMS				
State Total				
Pennsylvania 1982	347	42 638 122	(X)	199 180
1978	391	38 344 689	(X)	165 154
Counties, 1982				
Berks	77	6 821 233	(X)	50 347
Chester	233	22 528 461	(X)	103 356
Lancaster	25	453 563	(X)	2 266
Westmoreland	6	281 640	(X)	1 526
All other counties	6	12 553 225	(X)	41 685
NURSERY PRODUCTS				
State Total				
Pennsylvania 1982	826	2 849 832	13 058	38 302
1978	746	2 575 595	10 223	30 825
Counties, 1982				
Adams	14	(D)	242	1 948
Allegheny	34	48 980	153	568
Armstrong	7	33 250	(D)	70
Beaver	9	(D)	(D)	(D)
Bedford	6	(D)	25	30
Berks	51	28 088	838	1 656
Blair	9	(D)	(D)	231
Bucks	69	621 018	1 125	3 068
Butler	26	(D)	1 039	1 386
Cambria	12	(D)	123	837
Carbon	3	-	(D)	(D)
Centre	17	(D)	160	306
Chester	61	(D)	615	6 494
Clarion	4	(D)	(D)	(D)
Clearfield	6	(D)	91	(D)
Columbia	25	7 360	407	749
Crawford	6	(D)	(D)	442
Cumberland	20	42 884	266	576
Dauphin	18	(D)	291	599
Delaware	21	(D)	96	267

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Farms	Sq ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY PRODUCTS—Con.					
Counties, 1982—Con.					
Erie		17	62 100	(D)	(D)
Fayette		4	(D)	(D)	108
Franklin		6	(D)	12	(D)
Greene		3	-	8	(D)
Huntingdon		5	-	(D)	41
Indiana		21	233 944	607	4 486
Juniata		4	(D)	(D)	12
Lackawanna		3	(D)	21	(D)
Lancaster		38	201 310	473	2 448
Lawrence		10	(D)	81	156
Lebanon		8	(D)	66	143
Lehigh		20	-	402	400
Luzerne		15	(D)	82	186
Lycoming		12	(D)	136	162
Mercer		12	(D)	(D)	346
Monroe		7	-	(D)	98
Montgomery		49	114 192	857	2 009
Northampton		10	(D)	17	68
Northumberland		13	4 034	81	162
Perry		7	(D)	96	155
Pike		4	(D)	(D)	(D)
Schuylkill		15	-	(D)	367
Snyder		4	(D)	(D)	(D)
Somerset		9	44 160	(D)	95
Susquehanna		3	-	(D)	(D)
Tioga		5	-	(D)	179
Union		7	(D)	(D)	62
Venango		3	(D)	(D)	(D)
Washington		16	2 300	(D)	168
Wayne		6	(D)	(D)	(D)
Westmoreland		30	12 224	723	1 164
Wyoming		8	(D)	42	48
York		24	33 541	205	435
All other counties		10	1 600	115	99
SOD HARVESTED					
State Total					
Pennsylvania	1982	17	(X)	882	1 385
	1978	28	(X)	998	1 579
Counties, 1982					
Bucks		4	(X)	169	177
Butler		3	(X)	293	297
All other counties		10	(X)	420	910
GREENHOUSE VEGETABLES					
State Total					
Pennsylvania	1982	93	574 593	(X)	954
	1978	44	252 614	(X)	359
Counties, 1982					
Allegheny		4	78 000	(X)	99
Berks		7	38 662	(X)	97
Bucks		4	(D)	(X)	(D)
Chester		11	36 900	(X)	69
Cumberland		3	(D)	(X)	(D)
Franklin		3	(D)	(X)	(D)
Juniata		3	15 400	(X)	33
Lancaster		23	94 574	(X)	176
Mifflin		3	15 140	(X)	29
Northumberland		5	(D)	(X)	(D)
Schuylkill		3	(D)	(X)	(D)
Snyder		3	(D)	(X)	17
All other counties		21	82 629	(X)	102
OTHER NURSERY AND GREENHOUSE PRODUCTS					
State Total					
Pennsylvania	1982	5	(D)	5	33
	1978	66	112 976	358	820

Table 31. Other Crops: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area		Harvested			Irrigated	
		Farms	Acres	Quantity	Farms	Acres
CORN CUT FOR DRY FODDER, HOGGED OR GRAZED						
State Total						
Pennsylvania	1982	50	780	(X)	-	-
	1978	113	1 554	(X)	-	-
Counties, 1982						
Bedford		3	37	(X)	-	-
Franklin		8	187	(X)	-	-
Lancaster		24	345	(X)	-	-
Monroe		3	30	(X)	-	-
Snyder		4	55	(X)	-	-
All other counties		8	126	(X)	-	-
OTHER						
State Total						
Pennsylvania	1982	43	296	(X)	-	-
	1978	35	291	(X)	-	-
Counties, 1982						
Adams		3	21	(X)	-	-
Bucks		4	7	(X)	-	-
Butler		3	4	(X)	-	-
Erie		3	8	(X)	-	-
Lancaster		3	7	(X)	-	-
Luzerne		4	(D)	(X)	-	-
York		3	(D)	(X)	-	-
All other counties		20	192	(X)	-	-

Table 32. Farms Operated by Black and Other Races: 1982 and 1978

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area		Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by value of sales					
							Occupation farming			Occupation other than farming		
		Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
STATE TOTAL												
Pennsylvania	1982	150	18 507	132	7 308	6 681	14	15	42	30	36	13
	1978	144	16 425	136	7 569	3 929	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COUNTIES, 1982												
Adams		3	274	2	(D)	223	-	1	1	-	-	1
Beaver		3	166	1	(D)	4	-	-	-	3	-	-
Bedford		8	1 072	8	150	14	4	1	-	2	1	-
Berks		4	635	4	79	146	-	1	1	-	1	1
Bucks		6	193	6	85	77	-	-	3	-	2	1
Centre		4	457	2	(D)	60	-	-	1	1	2	-
Chester		26	807	23	437	2 477	1	2	12	5	3	3
Crawford		5	1 138	5	581	434	-	-	2	2	1	-
Dauphin		5	509	5	224	149	-	-	-	-	3	2
Erie		6	607	6	165	30	1	-	-	2	3	-
Fayette		5	404	5	86	17	1	1	-	1	2	-
Franklin		3	232	1	(D)	2	-	-	-	3	-	-
Lancaster		10	1 213	9	586	1 301	1	-	6	1	2	-
Lehigh		3	98	3	49	26	-	-	-	-	1	2
Mercer		3	195	2	(D)	11	-	-	-	1	2	-
Monroe		3	1 250	3	924	406	-	-	3	-	-	-
Montgomery		5	401	4	203	116	-	-	1	1	2	1
Snyder		3	419	3	90	38	1	1	1	-	-	-
Susquehanna		3	1 510	3	438	122	-	-	-	1	-	2
Washington		6	474	4	127	19	1	2	-	2	1	-
York		7	1 270	5	626	148	-	1	1	1	4	-
All other counties		29	5 183	28	2 110	864	4	5	10	4	6	-

Table 33. Farms Operated by Black and Other Races by Tenure: 1982 and 1978

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area		Full owners			Part owners			Tenants		
		Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
STATE TOTAL										
Pennsylvania	1982	103	10 870	2 898	32	6 700	3 827	15	937	583
	1978	106	9 408	3 415	29	6 395	3 744	9	622	410

Table 34. Operators by Selected Racial Groups: 1982 and 1978

[For meaning of ebbreviations and symbols, see introductory text]

Geographic aree	All ferms		Farms with seles of $10,000 or more	
	Farms	Lend in ferms	Farms	Lend in farms
BLACK				
State Total				
Pennsylvanie 1982	68	7 194	15	2 524
1978	70	6 926	30	4 058
Countlea, 1982				
Bedford	3	544	-	-
Bucks	4	(D)	2	(D)
Chester	8	245	2	(D)
Crawford	4	(D)	1	(D)
Deuphin	3	(D)	1	(D)
Erie	3	501	-	-
Lancaster	4	(D)	3	(D)
Washington	5	(D)	-	-
York	5	(D)	1	(D)
All other counties	29	3 184	5	835
AMERICAN INDIAN				
State Total				
Pennsylvanie 1982	27	4 979	10	3 775
1978	27	4 049	8	2 552
ASIAN OR PACIFIC ISLANDER				
State Total				
Pennsylvenia 1982	25	1 451	16	718
1978	24	1 921	17	1 610
Countles, 1982				
Chester	13	(D)	12	(D)
Montgomery	3	(D)	2	(D)
All other counties	9	861	2	(D)
OTHER RACES (SEE TEXT)				
State Total				
Pennsylvania 1982	30	4 883	14	3 856
1978	23	3 529	10	2 193
Countles, 1982				
Bedford	4	(D)	-	-
Lancaster	4	(D)	3	(D)
Susquehenna	3	1 510	2	(D)
All other counties	19	2 352	9	1 961

Table 35. Operators of Spanish Origin: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of $10,000 or more	
	Farms	Land in farms	Farms	Land in farms
STATE TOTAL				
Pennsylvania 1982	73	12 200	37	9 323
1978	96	13 905	53	11 271
COUNTIES, 1982				
Bedford	3	1 012	2	(D)
Berks	4	88	2	(D)
Bradford	3	592	1	(D)
Bucks	4	114	2	(D)
Centre	3	858	2	(D)
Chester	4	387	4	387
Cumberland	3	235	1	(D)
Erie	4	183	-	-
Fayette	3	554	1	(D)
Franklin	3	413	2	(D)
Lancaster	3	145	3	145
Lebanon	3	168	2	(D)
Northampton	3	1 050	3	1 050
Somerset	4	1 125	1	(D)
All other counties	26	5 276	11	4 066

Table 36. Commodity Credit Corporation Loans by Commodity Group: 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total		Feed grains		Wheat		Cotton		Soybeans, peanuts, rye, rice, tobacco, and honey	
	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)	Farms	Loans ($1,000)
STATE TOTAL										
Pennsylvania----1982--	829	14 591	712	13 084	111	199	-	-	81	1 308
COUNTIES, 1982										
Adams	35	630	26	228	9	13	-	-	9	388
Armstrong	10	113	10	113	-	-	-	-	-	-
Bedford	7	66	7	(D)	1	(D)	-	-	-	-
Berks	24	206	21	205	6	1	-	-	-	-
Bleir	7	104	5	(D)	2	(D)	-	-	-	-
Bradford	6	(D)	6	(D)	-	-	-	-	-	-
Bucks	11	235	5	(D)	1	(D)	-	-	6	169
Butler	31	504	28	504	3	(Z)	-	-	-	-
Cambria	9	138	7	136	2	(D)	-	-	1	(D)
Carbon	8	60	8	(D)	1	(D)	-	-	-	-
Centre	15	235	14	219	1	(D)	-	-	3	(D)
Chester	17	456	15	(D)	-	-	-	-	3	(D)
Clanon	10	70	10	70	-	-	-	-	-	-
Clearfield	5	25	5	25	-	-	-	-	-	-
Clinton	8	(D)	8	(D)	-	-	-	-	-	-
Columbia	21	332	14	291	4	1	-	-	6	39
Crawford	24	553	23	538	2	(D)	-	-	1	(D)
Cumberland	13	168	11	(D)	1	(D)	-	-	1	(D)
Dauphin	10	340	8	301	1	(D)	-	-	3	(D)
Erie	23	340	21	259	2	(D)	-	-	3	(D)
Fayette	12	204	12	204	-	-	-	-	-	-
Franklin	14	122	14	(D)	2	(D)	-	-	-	-
Fulton	13	51	11	(D)	2	(D)	-	-	-	-
Huntingdon	11	51	9	(D)	2	(D)	-	-	-	-
Indiana	15	143	14	(D)	1	(D)	-	-	-	-
Jefferson	3	(D)	3	(D)	-	-	-	-	-	-
Juniata	28	140	24	126	5	(D)	-	-	2	(D)
Lancaster	29	490	23	464	3	(D)	-	-	5	(D)
Lawrence	16	229	14	(D)	2	(D)	-	-	-	-
Lebanon	13	148	13	(D)	-	-	-	-	1	(D)
Lehigh	17	452	10	407	6	(D)	-	-	2	(D)
Luzerne	15	151	13	124	2	(D)	-	-	1	(D)
Lycoming	21	393	18	342	3	(D)	-	-	3	(D)
Mercer	34	557	33	499	2	(D)	-	-	3	(D)
Mifflin	24	163	22	162	1	(D)	-	-	2	(D)
Monroe	9	142	9	(D)	1	(D)	-	-	-	-
Montgomery	5	59	3	(D)	1	(D)	-	-	2	(D)
Montour	24	216	19	171	5	(D)	-	-	2	(D)
Northampton	47	1 792	44	1 690	6	49	-	-	6	53
Northumberland	33	1 251	28	1 133	7	(D)	-	-	4	(D)
Perry	19	227	11	218	8	9	-	-	-	-
Potter	4	(D)	4	(D)	-	-	-	-	-	-
Schuylkill	21	417	20	(D)	3	(D)	-	-	-	-
Snyder	8	113	5	104	3	9	-	-	-	-
Somerset	11	106	9	(D)	2	(D)	-	-	-	-
Tioga	9	129	8	(D)	-	-	-	-	1	(D)
Union	19	365	12	242	2	(D)	-	-	9	(D)
Venango	3	12	3	12	-	-	-	-	-	-
Washington	6	(D)	6	(D)	-	-	-	-	-	-
Westmoreland	19	261	17	(D)	2	(D)	-	-	-	-
York	27	936	23	927	4	(D)	-	-	2	(D)
All other counties	6	19	6	19	-	-	-	-	-	-

APPENDIX A.
General Explanation

	Page
TAKING THE CENSUS	A-1
DATA PROCESSING	A-2
MAJOR DATA CHANGES	A-2
DEFINITIONS AND EXPLANATIONS	A-2
FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS	A-7
STATISTICAL ADJUSTMENTS	A-9
NONSAMPLING ERRORS	A-10
CENSUS COVERAGE	A-10
RELIABILITY OF CENSUS ESTIMATES	A-10

TAKING THE CENSUS

Method of Enumeration

All censuses beginning with the 1969 census have been conducted primarily by mail. The 1978 census was the only census to include a mailout/mailback enumeration supplemented by the direct interview of all households in a sample of area segments. This combination of the mailout/mailback enumeration plus the area sample was used in 1978 to improve completeness of coverage for U.S., regional, and State level agriculture census statistics. Due to budget reductions, the area sample was eliminated in 1982.

In censuses prior to the 1969 census, enumerators were assigned to specific areas and called on all farm operators within each area. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration date to each boxholder served by post offices in predominantly rural areas and farmers were asked to complete the forms and have them ready for the enumerator to pick up.

The mailout/mailback enumeration procedure was not used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used there appears in the reports for these outlying areas. A description of the special direct enumeration of citrus caretakers is included in the **Definitions and Explanations** section.

Mail List

The mail list for the 1982 census was comprised of all individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1978 census and administrative records of various government agencies, primarily the Internal Revenue Service and the U.S. Department of Agriculture (USDA).

Lists of large or specialized operations, such as nurseries, specialty crop farms, broiler growers, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of multiestablishment companies having one or more establishments (or locations) producing agricultural products were obtained from the 1978 census and updated using information from the Standard Statistical Establishment List maintained by the Census Bureau.

A preliminary census mail list was assembled using names and addresses from the 1978 census and administrative source lists available in September 1981. Those records which were less likely to be farms were included in the 1982 Farm and Ranch Identification Survey. Approximately 3 million farm and ranch forms were mailed in March 1982 to names which appeared on only one source list or selected combinations of lists which had yielded a low percentage of farm operators in the 1978 census. As a result of this survey, nonfarm names and addresses were deleted from the census mail list, new tenant and successor operations were added, and the names, addresses, and size information were updated for the identified active farm operators.

The final census mail list was developed using results of the 1982 Farm and Ranch Identification Survey, names and addresses from the unduplicated preliminary list that were retained without precensus verification, and new or updated source lists acquired after the preliminary unduplication. The preliminary and final census mail lists were both constructed by merging and unduplicating the names and addresses from the various source lists on the basis of Employer Identification numbers, Social Security numbers, and names and addresses. To facilitate processing, each name on the administrative source lists was assigned a geographic code indicating the State and county location of the operation and a size code indicating an estimated value of sales. Most duplicates were identified and resolved prior to mailing. Other duplicate names were either reported by respondents or located during office processing.

Report Forms

In 1982, 12 regional report form versions were used. These forms were tailored primarily in sections 2 through 8 to list crops commonly produced in one or more States, and in section 15 to list livestock specialties produced. These modifications were made to enhance reporting of crop and livestock data and to reduce respondent burden.

Two report form versions were used to minimize the reporting burden, particularly for small farms. Approximately 75 percent of all farms received the 4-page nonsample form covering major items such as land use, crops, livestock and poultry, market value of agricultural products sold, and operator characteristics. The 5-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. The sample form contained all the items asked on the nonsample form plus the sample items (sections 22 through 28).

The sample form and the information sheet appear in appendix C. The **Statistical Adjustments** section of this appendix includes a discussion of the criteria used to determine whether the sample or nonsample form was to be mailed to addressees.

Initial Mailing

The report forms were mailed in late December 1982 to the approximately 3,653,000 individuals, businesses, and organizations on the mail list. The information sheet containing instructions for completing the form and a brochure explaining the uses of the census data were included with each report form. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; and producers of poultry under contract, bees and honey, fish, laboratory animals, worms, and nursery and greenhouse products.

In an effort to provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to county agricultural agencies, institutions, or businesses to whom farmers might turn for help. Included were vocational agriculture instructors, and USDA county offices—Agricultural Stabilization and Conservation Service, Farmers Home Administration, Soil Conservation Service, and Cooperative Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms if requested.

Followup Procedures

The data collection effort included a reminder card and five followup letters, two of which were accompanied by a report form. Followup reminders were sent to nonrespondents on a flow basis at 3- to 4-week intervals starting in late February and continuing until late June 1983. In early April 1983, an additional followup letter was sent to nonrespondents in low response counties in 14 States.

Telephone calls were made to nonrespondents who were expected to have large operations (those with expected sales of $100,000 or more) or who were located in low response counties. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the **Statistical Adjustments** section.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data onto magnetic tape. These included reports with attached correspondence, and reports with remarks or no positive data on the front page. All new successors reported by former operators were researched to see if they had already been included in the census mailing. Report forms were mailed to successor addresses not located on the mail file. This processing improved the coverage of the census.

The data for each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Significant computer-generated changes to the data were reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for significant changes between 1978 and 1982. Sizeable historical differences were resolved or verified, by telephone if necessary.

Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Report forms with reported sales of $1,000,000 or more or 30,000 acres or more, and other selected problem reports were reviewed by statisticians in the Agriculture Division. Problems that could not be resolved by reference to other information on the report were resolved by contacting the respondents by telephone or correspondence.

Prior to publication, tabulated totals were reviewed by statisticians to identify any inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA and other available check data. Selected report forms were reviewed and problem entries were either verified as being correct or the data were corrected.

MAJOR DATA CHANGES

The content of the 1982 census report form is similar to that of the 1978 form. To limit respondent burden, the 1978 and 1982 forms included only data items needed at the county level, either on a complete or sample basis. The 1978 census data items which were eliminated from the 1982 form include:

Land held under foreign ownership
Gallons purchased of gasoline; diesel fuel; LP gas, butane and propane; and fuel oil
Animal health costs for livestock and poultry

The following new data items were added to the 1982 report form:

Interest expense for the farm business
Source of irrigation water
Year in which the operator began to operate the farm

More extensive data on Commodity Credit Corporation (CCC) loans were collected in 1982.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1982 census report forms and the information sheet which accompanied these forms, see appendix C.

Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Farms or farms reporting—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves . . . . . farms. .842
number. .28,594

Land in farms—The acreage designated in the tables as "land in "farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not

actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate land area of counties and States shown for 1982 represents the total land area as determined by records and calculations updated as of January 1, 1983. The county land areas were remeasured in 1980. The previous county measurements were done in 1940. Any differences between the land area in 1982 and 1978 are due to these new measurements, annexations, and other changes affecting county boundaries.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1978 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would significantly affect the county totals.

Value of land and buildings—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Harvested cropland—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

Cropland used only for pasture or grazing—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement, and all land planted in crops that were grazed before the crops reached maturity. Also included was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured after crops were harvested was not to be included.

Other cropland—This category includes cropland used only for soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

Total woodland—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and land planted for Christmas tree production. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

Woodland pastured—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore was not included in woodland pastured.

Other land—This category includes land in house lots, barn lots, ponds, roads, wasteland, etc. In 1974, for farms with sales of less than $2,500, this category included pastureland and rangeland other than cropland and woodland pastured in addition to land in house lots, barn lots, ponds, roads, and wasteland.

Land set aside in federal farm programs—This land includes land diverted or set aside under the provisions of the Federal Commodity Acreage Reduction Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. No information was obtained as to which crops would have been grown on the acres set aside.

Irrigated land—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Operator—The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, marketing, etc. The operator may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as an operator. If there is no clear-cut partner in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operations.

Operator characteristics—Data on characteristics such as residence, race, Spanish origin, age, sex, principal occupation, and off-farm work were collected from all operators in 1982. If

operator characteristics of race, age, sex, and principal occupation were not reported, they were derived based on information reported by farms with similar acreage size, tenure, and sales size. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. For the 1982 and 1978 censuses, operators of Spanish origin were tabulated by reported race. Prior censuses included Spanish origin as "White" whenever separate data for the White race were shown.

Selected farm production expenses—Since only selected production expenses incurred in 1982 were requested, the expense data cannot be used in combination with gross sales to calculate net cash farm income. The **1979 Farm Finance Survey** provided estimates on net cash farm income.

In 1982, as in other recent censuses, operators producing crops, livestock, or poultry under contract frequently failed to report certain expenditure data. They often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, the rate of imputation of expenditure data for these operations is considerably higher than it is for noncontract producers.

Commercial fertilizer—The expense for commercial fertilizer is the amount spent on fertilizer during 1982, excluding the cost of application. Some fertilizer purchased in 1982 may not have been applied during the year. If the fertilizer was applied by someone other than the operator, respondents were requested to report the cost of application as an expense for customwork, machine hire, and rental of machinery and equipment.

Other agricultural chemicals—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, excluding costs of application. Data exclude commercial fertilizer purchased. The cost of lime is included in the 1978 data, but excluded from 1982.

Customwork, machine hire, and rental of machinery and equipment—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Interest expense—Only the interest expense for the farm business was to be reported. Although instructions requested that interest on the owner/operator dwelling be excluded when separate records were available, it is probable that an undetermined amount of such nonfarm business interest was also reported.

Energy and petroleum products—Respondents were asked to report only those expenses pertaining to the operation of the farm business.

Storage capacity—This category applies to those farms reporting expenditures for the specific kind of fuel. The storage capacity was to be reported even if not used during the census year.

Farms with storage capacity reported as "no"—This category includes farm operators with expenditures for a specific kind of fuel who also checked the "none" box for storage capacity. See appendix C, section 26, **Expenditures for Energy.**

Market value of agricultural products sold—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1982 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes the loan value received in 1982 for placing commodities in the CCC loan program. This ensures comparability with prior census years for market value of agricultural products sold.

The value of agricultural products sold represents total sales of all crops, including nursery products sold, and livestock, poultry, and their products sold. It does not include income from farm-related sources such as customwork or agricultural services, or income from nonfarm sources. Sales of forest products were not included in 1978 or 1982; but were included in 1974.

The value of crops sold in 1982 does not necessarily represent the sales from crops harvested in 1982. Data may include sales from crops produced in earlier years and exclude some crops produced in 1982, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report only the total value received in 1982.

The value of agricultural products sold was collected from all operators. If the operator failed to report, estimates were made based on the amount of crops harvested or the number of livestock or poultry sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1982 with sales reported in earlier censuses due to the fluctuations in per-unit prices between census years.

Income from machine work, customwork, and other agricultural services—This category consists of gross income received during 1982 by farm operators for providing services for others such as planting, plowing, spraying, harvesting, etc. Income from machine work and other agricultural services is generally included in the agriculture census if it is supplemental to the farming operation. However, it is excluded if it constitutes a separate establishment or is conducted from another location. The agricultural services part of a farming operation was generally considered a separate establishment when income from agricultural services was $10,000 or more and greater than the value of agricultural products sold. Due to legislative restrictions, data for establishments primarily engaged in agricultural services were not collected in 1982.

Agricultural chemicals used, including fertilizer and lime—For each type of agricultural chemical, the acres treated were to be reported only once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

Fish and other aquacultural products—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census. The value of fish and other aquacultural products sold and laboratory animals

sold is included in the category "other livestock and livestock products."

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area. The completeness and accuracy of these data are affected by the fact that some bee operations may not have been on the mail list and some operators on the mail list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Citrus enumeration—In the 1982 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker was also requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1982 census, 8 caretakers in Arizona reported 210 grove owners having 13,000 acres of citrus; the 99 caretakers in Florida reported 5,900 grove owners having 250,000 acres of citrus; and 21 caretakers in Texas reported 1,500 grove owners having 30,000 acres of citrus.

Crop year or season covered—Acres and quantity harvested are for the calendar year 1982 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

Citrus fruits—The data for Florida relate to the quantity harvested in the September 1981 through July 1982 harvest season, except limes that were harvested in the April 1982 through March 1983 harvest season. The data for Texas relate to the quantity harvested in the September 1981 through May 1982 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1981-82 harvest season.

Avocados—The data for California relate to the quantity harvested in the November 1981 through November 1982 harvest season and for Florida the April 1982 through March 1983 harvest season.

Olives—The data for California relate to the quantity harvested in the September 1981 through March 1982 harvest season.

Vegetables—The data for Florida relate to the crop harvested in the September 1981 through August 1982 harvest season.

Sugarcane for sugar—The data for Florida relate to the cuttings from November 1981 through April 1982, and for Texas the cuttings from October 1981 through April 1982.

Pineapples—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1982.

Coffee—The data for Hawaii relate to the 1981-82 crop.

Acres and quantity harvested—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse products; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. The exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green crop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not to be reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse products; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

Land in orchards—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

Crop units of measure—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops are published in pounds.

Write-in crops—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure prooer coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Misreported or miscoded crops—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Changes in crop wording—Changes were made to the wording of selected crop items on the 1982 census forms. These items are listed with the wording used in 1978. The 1982 and 1978 data are comparable for all items, except improved pecans and wild and seedling pecans which were combined.

Dry edible beans, excluding dry limas—The 1978 wording was "dry field and seed beans."

Dry edible peas—The 1978 wording was "dry field and seed peas". Dry edible peas exclude Austrian winter peas, wrinkled seed peas, and southern peas or cowpeas.

Green cowpeas and green southern peas; cowpeas and southern peas for dry peas—The wording for these items was changed for 1982 to include the term "southern peas," a more common term for cowpeas.

Honey tangerines—The 1978 wording was "murcotts.".

Other tangerines—The 1978 wording was "tangerines and mandarins."

Pecans—The 1978 categories "improved pecans" and "wild and seedling pecans" have been combined into "pecans" for 1982.

"See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

Data are based on a sample of farms—For 1982 and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1982, the 5-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 22 through 28 of the 1982 census forms include inquiries on commercial fertilizer and lime, chemicals, interest expense, machinery and equipment, expenditures for energy and petroleum products, selected production expenses, and value of land and buildings. Estimates of the reliability of county totals for selected items are shown in table E.

Principal source of irrigation water—The acres irrigated by principal source were derived based on reported percentages of water obtained by source. See appendix C for an example of section 11, **Land Irrigated.** When irrigation water was obtained from two or more sources, the acres irrigated were included only once under the source from which the largest percentage of water was obtained.

1974 data apply only to individual or family operations (sole proprietorships) and partnerships—For 1974, farm operator characteristics were not collected from corporations, cooperatives, prison farms, grazing associations, and Indian reservations. For 1982 and 1978, characteristics and occupation of the senior partner or person in charge were collected from all farms.

Farms operated by Black and other races—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

All other races—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Farms reporting no interest expense—This category includes only reports without dollars reported and the "no" box checked for the yes/no screening question in section 24. See appendix C for an example of section 24, **Interest Expense.**

Total sales—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery products, and hay. Respondents were asked to include landlords' and contractors' shares. As in prior census years, the value of commodities placed in CCC loans are included as sold. Sales of forest products were not included in 1978 or 1982. The 1974 data included sales of forest products from those places qualifying as farms through other agricultural production.

Farms with sales of less than $2,500—In 1982 and 1978, this category included all farms, except abnormal farms, with actual sales of less than $2,500. In 1974, farms with sales of less than $2,500 but having the production potential for sales of $2,500 and over are included in the category "$2,500 to $4,999."

Farms with sales of less than $1,000—This category includes all farms, except abnormal farms, with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, peni-

tentiaries, churches, schools, grazing associations, government agencies, etc. In prior censuses, a number of nongovernmental units such as church farms and FFA camps were classified as abnormal farms. In 1982, such nongovernmental units were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

Value of agricultural products sold directly to individuals for human consumption—This category represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes nonedible products such as nursery products, cut flowers, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Other livestock and livestock products—This category includes all livestock and livestock products not listed separately.

Value of livestock and poultry on farms—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the Statistical Reporting Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

Poultry hatched—This category includes all poultry hatched during the year and placed or sold. Incubator egg capacity on December 31, 1982, is tabulated under the column heading Inventory and the number of poultry hatched is under the heading Sales.

Worms—Worm inventory consists of the number of standard worm beds in production. A standard worm bed is considered to be 24 cubic feet. Sales of worms are shown in pounds. Sales of worm castings are included in other livestock products sold.

Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Tame hay other than alfalfa, small grain, and wild hay—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Grass silage, haylage, and green chop hay—The 1978 categories "grass silage and haylage" and "hay crops cut and fed green (green chop)" have been combined into "grass silage, haylage, and green chop hay" in 1982.

Grapes—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds fresh weight. The conversion used was 4.3 pounds fresh weight to 1 pound dry weight.

Plums and prunes—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

Almonds—In 1982, the quantity of almonds harvested was reported in pounds of meats. For 1978, the quantity harvested was reported in the shell.

Other fruits and nuts—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1982 report form.

Land used for vegetables—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Vegetables harvested for sale—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Nursery and greenhouse products grown for sale—These data are a summation of the individual items reported. All of the individual items may not be shown.

Other grains—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, cowpeas and southern peas for dry peas, emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Value of crop production—This item represents the estimated value of all crops harvested during the 1982 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained in most part from publications of the Statistical Reporting Service, USDA. When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 44 through 50 present detailed 1982 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups, or other characteristics of the farm or the operator.

Farms by value of agricultural products sold or value of sales—In 1982, all farms except abnormal farms were tabulated by size based on reported sales. Thus, the category "farms with sales of $2,500 to $4,999" included only farms with actual sales of $2,500 to $4,999. Abnormal farms were not tabulated based on actual or potential sales. The category "farms with sales of less than $1,000" included all farms, except abnormal farms, with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more.

The sales size categories have been changed to be consistent with the standard business size categories issued by the Office of Management and Budget in 1982. Sales size categories "$100,000 to $249,999" and "$250,000 to $499,999" are used in this report; whereas, sales size categories "$100,000 to $199,999" and "$200,000 to $499,999" were used in prior censuses. In State table 11 and county table 3, the 1978 census data have been retabulated into the new sales size categories.

Farms by tenure of operator—The classifications of tenure used in the 1982 census were:

Full owners, who operate only land they own.

Part owners, who operate land they own and also land they rent from others.

Tenants, who operate only land they rent from others or work on shares for others.

Farms by type of organization—All farms were classified by type of organization in the 1982 census. The classifications used were:

Individual or family operation (sole proprietorship), excluding partnership and corporation.

Partnership operation, including family partnership.

Corporation, including family corporation.

Other, such as cooperative, estate or trust, institutional farm, etc.

Corporations were subclassified by two additional characteristics into:

a. Family held
   Other than family held

b. More than 10 stockholders
   10 or less stockholders

Farms by age and principal occupation of operator—Data on age and principal occupation were obtained from all operators in 1982. The principal occupation classifications used were:

Farming—The operator spent 50 percent or more of his/her worktime in 1982 in farming or ranching.

Other—The operator spent more than 50 percent of his/her worktime in 1982 in occupations other than farming or ranching.

Farms by size—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

Farms by standard industrial classification—In 1982, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the standard industrial classification (SIC) system. These classifications, found in the 1972 SIC Manual[1], are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 4-digit industry and 3-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Characteristics of all farms by selected SIC groupings are shown in State tables 15 and 50. The SIC groupings shown in State table 50, together with the associated products (value of sales representing 50 percent of more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011)—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, emmer, field seeds, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, and other small grains.

Cotton (0131)—Cotton and cottonseed.

Tobacco (0132)—Tobacco.

Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, flax, hay, hops, mint, peanuts, sweetpotatoes, and timothy.

Vegetables and melons (016)—Vegetables and melons grown in the open.

Fruits and tree nuts (017)—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018)—Ornamental plants; nursery products, such as bulbs, florists' greens, flowers, shrubbery, flower and vegetable seeds and plants, and sod; mushrooms and vegetables grown under cover.

General farms, primarily crops (019)—Crops, including horticultural specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting cropland harvested or cropland on which all crops failed.

Livestock, except dairy, poultry, and animal specialties (021)—Cattle, calves, hogs, sheep, goats, goat's milk, wool, and mohair.

[1] **Standard Industrial Classification Manual: 1972.** For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. **1977 Supplement.** Stock No. 003-005-00176-0.

Beef cattle, except feedlots (0212)—Production or feeding of beef cattle, except feedlots.

Dairy farms (024)—Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025)—Chickens, chicken eggs, turkeys, duck, geese, pheasants, pigeons, and quail.

Animal specialties (027)—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock (029)—Livestock and livestock products, including animal specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting livestock or pasture.

STATISTICAL ADJUSTMENTS

The 1982 Census of Agriculture used two types of statistical adjustments—nonresponse and sample. These adjustments were necessary because, as noted previously, not all farms were surveyed for all items and some farms failed to respond to the numerous attempts to contact them.

Nonresponse

Farms for which no response was obtained from the mailout/mailback self-enumeration procedure were classified as "large" or "small" based on expected sales being above or below $100,000. The small nonrespondents were classified even further using other mail list characteristics.

A short report form was then sent to a sample selected from the various classifications of small farms to obtain information needed to develop a State estimate of the number of nonrespondents that were in fact farms. If this second report form was not returned, then a telephone follow-up was attempted.

For all large farms, a telephone follow-up was conducted. Some operators could not be contacted or they refused to cooperate. In these cases, secondary sources such as ASCS county offices, extension agents, and previous census reports were utilized whenever possible to provide reports for tabulation.

State estimates of the percentage of nonrespondent farms were made for several strata. These estimates were then used to make estimates at the county level for each stratum. Respondent farms were then randomly selected within county stratum to represent the nonrespondent farms by having a nonresponse weight of two. All other respondent farms had a nonresponse weight of one.

The nonresponse adjustment procedure makes the assumption that the respondents and the nonrespondents have similar statistical properties. Also, the use of secondary sources for some large farms and the fact that a percentage of the sampled farms were not contacted by either mail or telephone is assumed not to affect the estimates for nonrespondents.

Table A partially measures the effect of nonresponse on selected major items at the State level. This estimate of the nonresponse rate measures only the effect of small whole farm nonresponse. The effect of the adjustment for nonresponse due to complete nonresponse among large farms and item nonresponse among all farms is not included in table A. The percentages in table A indicate the potential for bias in published figures resulting from small farm nonresponse. However, large farm nonresponse does not necessarily indicate bias. Individual county nonresponse rates may differ substantially from the State value in table A.

Sample

Report forms containing additional sample inquiries (sections 22 through 28) were mailed to all farms in Alaska and Hawaii and to a sample of farms identified when the mail list was constructed. Other farms were selected into the sample with certainty because they were expected to be "large," to have a complex organizational structure, or to have special characteristics. The definition of large varied by State, from a low of 1,000 acres or $100,000 sales to a high of 10,000 acres or $500,000 sales. The median State level for the continental United States was 1,800 for acres and $150,000 for sales. Large farms identified during processing also were included with certainty by sending the respondents a supplemental form containing only sample questions. In addition to large farms, all farms in counties containing less than 100 farms in 1978 and all farms in SIC groups with a small number of farms at the State level in 1978 were included in the sample with certainty. Farms in counties containing 100 to 199 farms in 1978 were sampled at a rate of 1 in 2. Farms in counties containing 200 or more farms in 1978 were sampled at a rate of 1 in 6.

The noncertainty samples were stratified into 128 strata formed by the 8 sales groups, 8 SIC groups, and 2 acre groups.

Sales	SIC	Acres
$1 to $999	011	0 to 69
$1,000 to $2,499	013	70 or more
$2,500 to $4,999	016, 018	
$5,000 to $9,999	017, 019	
$10,000 to $19,999	024, 021, except 0212	
$20,000 to $39,999	0212, 027	
$40,000 to $99,999	025	
$100,000 or more	029	

This post-stratification was done to improve precision and to reduce the bias in all estimates by weighting the sample farms within stratum by the ratio of total farms to sample farms. If the calculated weight was greater than 12 in counties sampled at a rate of 1 in 6, or greater than 4 in counties sampled at a rate of 1 in 2, then the post-stratum was collapsed into another post-stratum. Collapsing of post-stratum also occurred if the stratum contained fewer than 10 sample farms.

Table A. **Percent of State Total Represented by Adjustment of Whole Farm Nonresponse: 1982**

Item	Percent of total
Farms . . . . . number. .	9.4
Land in farms . . . . . acres. .	7.5
Value of land and buildings . . . . . $1,000. .	6.7
Market value of agricultural products sold . . . . . $1,000. .	4.4
Harvested cropland . . . . . acres. .	6.9
Corn for grain or seed . . . . . acres. .	5.8
Wheat for grain . . . . . acres. .	6.4
Inventory:	
Cattle and calves . . . . . number. .	6.8
Hogs and pigs . . . . . number. .	5.2
Hens and pullets of laying age . . . . . number. .	0.8

Estimates were prepared for items in sections 22 through 28 of the report form by multiplying the data item for each farm in the sample by the sample weight assigned the farm. The weight for a certainty farm was 1. Sample weights for the final post-strata ranged from 1 to 24 because all exact weights (census total number of farms divided by the number of sample farms in the stratum) were converted to integers by a simple algorithm and then multiplied by 1 or 2 (the nonresponse weight).

NONSAMPLING ERRORS

Each census or survey is subject to error. In addition to sampling variability, errors arise from nonsample sources such as incorrect or incomplete reporting, processing, and the inability to obtain a report from each eligible reporting unit. For example, an operator may report the number of hogs and pigs sold but may not report the value of the sale. In other cases, the respondent indicated the presence of an item but not the quantity. The accuracy of a census count is determined by the joint effects of sampling and nonsampling errors. Thus, extensive efforts were made to keep errors introduced during clerical and electronic processing to a minimum level through the use of quality control, verification, and check measures on specific operations.

CENSUS COVERAGE

Although a complete and accurate count of farms, land in farms, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this difficult to achieve. Among the complexities are the many places to be included, the variety of arrangements under which farms are operated, the continuing changes in the relationship of operators to the farm operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete list of agricultural operations, the difficulty of locating and identifying some types of farms, the operator's absence from the farm during the data collection period, and the operator's opinion that part or all of the operation does not qualify and should not be included in the census.

An evaluation of coverage has been conducted for each census of agriculture since 1945. Although the primary purpose of these evaluations is to identify problem areas and supply evidence as a basis for improvements, they also provide users of census data with estimates of the completeness of the census counts. The results of the coverage evaluation study were published for the 1978 census in Volume 5, Special Reports, part 3. An evaluation of coverage was conducted in 1982 to measure the extent of the undercount and overcount of farms in the census. A description of this evaluation will be in a separate **Coverage Evaluation** report. This report includes estimates of the net percentage of all farms, acres, and sales missed in the census.

Classification Problems

In 1978, the proportion of farms missed due to misclassification (1.8 percent) was higher for farms with small values of sales. The rate of misclassification was higher on (1) crop farms than livestock farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Full owners were misclassified more often than part owners. Farm operators over 55 years of age were misclassified more often than younger operators.

An evaluation study of classification errors was conducted in the 1982 Census of Agriculture and will be reported in **Coverage Evaluation.** A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. Two types of errors were identified; missed farms and overcounted farms. Missed farms were farm operations included on the mail list but classified in the census as nonfarms. Overcounted operations were nonfarm operations classified in the census as farms.

Mail List Problems

A major problem with the use of a mail list is the failure to include all farms on the list. In 1978, approximately 10.8 percent of all farms were not included on the census mail list. There were several reasons for the farm operator's names not being included on the mail list—the operation may have been started after the mail list source was developed; the operation may not have been included on any source list used to construct the mail list; or the operation may have been removed from the list because of incorrectly identifying duplicates or falsely classifying it as a nonfarm prior to mailout.

A great many of the farms not included on the mail list were small in both acres and sales. The operator in many cases had a full time off-farm job and farmed part time. In 1978, the average size of farms and sales for all farms and farms not on mail list is given below.

	Average size	
	All farms	Farms not on mail list
Land (acres)	415	68
Sales (dollars)	$43,618	$4,709

RELIABILITY OF CENSUS ESTIMATES

The sources of possible sampling and nonsampling errors have been previously discussed. Some sources affected all the data; others affected only certain items or geographic levels. The results of these errors, bias and increased variability, are difficult to measure.

Census items were classified as either 100-percent or sample items. The 100-percent items were those asked of all farm operators. These included land in farms, harvested cropland, livestock inventory and sales, and crop acreages and quantities (sections 1 to 21 of the census report form). Variability in the 100-percent items is due to the variation associated with nonresponse imputation and response error. Estimation of this variation results in a standard error of an estimate originating in the selection of the sample of small nonrespondents at the State level. Sample items were items asked of approximately 1 in 4 farm operators and include value of land and building, value of farm machinery, energy expenses, and selected farm production expenses, such as hired farm labor and interest expense (sections 22 to 28 of the census report form). Variability in estimates of sample items is the effect of the sample selection and estimation procedure and all the factors affecting the variability of 100-percent items.

In the 1982 Census of Agriculture, the sample used is one of a large number of all possible samples of the same size that could have been selected using the same sample design. Esti-

mates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible samples is called the sampling deviation. The standard or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error of estimate (percent) is defined as the standard error of the estimate divided by the value being estimated.

As calculated for this report, the standard error of the estimate (percent) partially measures the effect of certain nonsampling errors but does not measure any systematic biases in the data. Bias is the difference, averaged over all possible samples, between the estimate and the desired value. The accuracy of a survey result depends on both the sampling and nonsampling errors measured by the relative standard error of the estimate (percent) and the bias and other types of nonsampling error not measured.

If all possible samples were selected, each of those surveyed under essentially the same conditions, and an estimate and its estimated standard error were calculated from each sample then:

a. Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.

b. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average value of all possible samples.

To illustrate the computations involved in the above confidence statements as related to average value of land and building estimates, assume that an estimate of a average value of land and buildings published for a particular county is $276,741 and the relative standard error of the estimate (percent) for this estimate, as given in table D, is 2.8 percent, or 0.028. Multiplying $276,741 by 0.028 yields $7,749. Therefore, a 67-percent confidence interval is $268,992 to $284,490 (i.e., $276,741 plus or minus $7,749). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 95-percent confidence interval is $261,243 to $292,239 (i.e., $276,741 plus or minus 2 x $7,749).

Tables B and C present the reliability of the estimates of the number of farms reporting a 100-percent or sample item at the county level. Both tables contain relative standard errors of estimate (percent) which were weighted over all counties in the State to arrive at an estimated value. In county table 12, for example, in column 2 the number of farms reporting hog and pig inventory is 212. From table B, an approximate relative standard error of estimate (percent) for the number of farms reporting hogs and pigs would be 0.9.

Table D presents State estimates of major items for all farms and for all farms with sales of $10,000 or more and measures of their reliability. The estimate and the relative standard error of the estimate (percent) is given for selected 100-percent and sample items. The relative standard error of the estimate (percent) measures the variation associated with the small whole farm nonresponse adjustment. It does not measure census variability associated with complete nonresponse among large farms, partial or item nonresponse among all farms, response error or content error. The relative standard error of estimate (percent) for sample items measures both nonsampling and sampling error. It measures the variation associated with selecting a sample to estimate sample items as well as variability associated with adjustment for small farm nonresponse. The reliability of county estimates may vary substantially from each other and will usually be larger than the State estimate.

Table E presents the estimate of reliability at the county level for four major 100-percent items and six sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are: (1) differences among counties in the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

Table B. **Estimates of Reliability of Number of Farms in a County Reporting a 100-Percent Item: 1982**

Farms	Estimated relative standard error of estimate (percent)
Number of farms reporting:	
25	1.1
50	1.1
75	1.0
100	1.0
150	1.0
200	0.9
300	0.9
500	0.9
750	0.9
1,000	0.8
1,500	0.8
2,000	0.8

Note: 100-percent items are items included in sections 1 to 21 of the report form (appendix C).

Table C. **Estimates of Reliability of Number of Farms in a County Reporting a Sample Item: 1982**

Farms	Estimated relative standard error of estimete (percent)
Number of farms reporting:	
25	61.6
50	34.7
75	24.8
100	19.5
150	14.0
200	11.0
300	7.9
500	5.1
750	3.7
1,000	2.9
1,500	2.1
2,000	1.6

Note: Sample items are items included in sections 22 to 28 of the report form (appendix C).

Table D. Estimates of Reliability of State Totals for Selected Items: 1982

[For meaning of abbreviations and symbols, see introductory text]

Item		All farms		Farms with sales of $10,000 or more	
		Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Farms	number	55 535	.1	27 163	.1
Land in farms	acres	8 297 713	.1	5 900 186	.1
Value of land and buildings[1], average per farm	dollars	225 794	.8	345 201	.8
Total cropland	farms	52 795	.1	26 272	.1
	acres	5 545 787	.1	4 294 238	.1
Harvested cropland	farms	50 423	.1	25 853	.1
	acres	4 363 789	.1	3 627 952	.1
Irrigated land	farms	1 548	.1	1 207	.1
	acres	18 139	.1	16 773	.1
Market value of agricultural products sold	farms	55 535	.1	27 163	.1
	$1,000	2 848 207	.1	2 753 231	.1
Crops, including nursery and greenhouse products	farms	33 033	.1	18 024	.1
	$1,000	751 988	.1	707 441	.1
Livestock, poultry, and their products	farms	41 456	.1	23 160	.1
	$1,000	2 096 220	.1	2 045 790	.1
Poultry and poultry products	farms	5 855	.1	3 345	.1
	$1,000	456 382	.1	454 694	-
Livestock and poultry inventory:					
Cattle and calves	farms	38 682	.1	20 900	.1
	number	1 848 087	.1	1 576 905	.1
Hogs and pigs	farms	9 229	.1	4 929	.1
	number	869 389	.2	812 626	.1
Hens and pullets of laying age	farms	8 286	.1	3 510	.1
	number	20 908 636	.1	20 691 509	.1
Livestock and poultry sales:					
Cattle and calves	farms	34 855	.1	20 771	.1
	number	884 891	.2	788 716	.2
Hogs and pigs	farms	8 176	.1	4 868	.1
	number	1 672 055	.2	1 597 828	.2
Broilers and other meat-type chickens	farms	1 262	.1	824	.1
	number	103 755 972	-	103 548 300	-
Crops:					
Corn for grain or seed	farms	31 699	.1	19 314	.1
	acres	1 282 084	.1	1 141 027	.1
	bushels	119 837 016	.1	109 178 728	.1
Wheat for grain	farms	12 068	.1	8 495	.1
	acres	221 454	.1	191 961	.1
	bushels	7 790 790	.1	6 901 257	.1
Sorghum for grain or seed	farms	183	.2	133	.2
	acres	3 901	.1	3 508	.1
	bushels	176 283	.2	157 283	.2
Soybeans for beans	farms	3 258	.1	2 552	.1
	acres	131 241	.2	120 933	.2
	bushels	3 827 271	.2	3 582 310	.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	41 299	.1	21 678	.1
	acres	1 862 212	.1	1 405 158	.1
Vegetables harvested for sale (see text)	farms	3 876	.1	2 202	.2
	acres	46 194	.1	40 671	.1
Land in orchards	farms	3 116	.1	1 163	.2
	acres	68 124	.1	59 017	1
Selected farm production expenses[1]:					
Livestock and poultry purchased	farms	22 453	1.2	12 918	1.4
	$1,000	261 842	1.1	251 402	1.1
Feed for livestock and poultry	farms	38 055	.7	21 417	.7
	$1,000	603 501	.6	586 917	.6
Seeds, bulbs, plants, and trees	farms	38 511	.6	23 665	.6
	$1,000	56 475	.9	51 944	1.0
Commercial fertilizer	farms	39 870	.6	23 427	.6
	$1,000	127 808	.8	117 254	.9
Other agricultural chemicals	farms	33 396	.7	21 940	.7
	$1,000	47 445	1.0	44 225	1.1
Hired farm labor	farms	19 293	1.2	14 276	1.2
	$1,000	224 174	.6	217 846	.6
Energy and petroleum products	farms	55 207	.3	27 068	.4
	$1,000	201 054	.5	181 276	.6
Interest expense	farms	22 853	1.1	16 520	1.1
	$1,000	182 961	1.1	170 004	1.1
Estimated market value of all machinery and equipment on place[1]	farms	55 440	.3	27 142	.4
	$1,000	2 141 296	.8	1 675 478	.9

[1]Data are based on a sample of farms.

Table E. Estimates of Reliability for County Totals for Selected Items: 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Land in farms		Average value of land and buildings per farm[1]		Harvested cropland		Market value of agricultural products sold	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Adams	1 199	.8	196 644	.6	289 404	7.0	125 218	.6	100 160	.4
Allegheny	484	1.6	35 837	2.1	182 638	7.1	12 734	2.2	10 247	1.0
Armstrong	800	1.0	126 191	.7	174 528	6.5	56 136	1.0	41 536	.5
Beaver	572	1.2	59 093	1.0	151 927	8.5	26 200	1.0	10 450	1.3
Bedford	1 092	.9	234 869	.7	213 631	4.2	95 004	.8	43 002	.8
Berks	1 929	.7	256 444	.5	303 341	6.2	185 546	.5	163 259	.4
Blair	502	1.2	87 162	.8	219 400	4.4	50 210	.7	32 054	.9
Bradford	1 530	.9	353 710	.5	166 940	3.1	154 544	.5	79 469	.6
Bucks	991	1.1	112 067	.8	328 516	3.9	81 650	.8	50 493	.6
Butler	1 279	.9	150 462	.7	156 973	4.4	73 891	.8	39 109	.6
Cambria	602	1.2	86 209	1.0	143 561	6.9	40 660	.9	14 661	2.2
Cameron	27	–	(D)	–	114 333	–	(D)	–	171	–
Carbon	182	2.5	20 854	2.1	160 896	5.7	12 190	2.9	3 925	2.6
Centre	824	1.1	159 013	.7	246 261	5.5	84 493	.8	35 215	.8
Chester	1 825	.9	219 980	.7	487 868	3.7	140 651	.7	206 203	.4
Clarion	584	1.2	100 648	1.1	148 969	6.4	41 442	1.0	11 633	1.2
Clearfield	467	1.4	67 257	1.2	147 681	13.1	29 338	1.4	8 262	1.7
Clinton	293	1.9	48 498	1.8	202 792	6.9	27 417	2.4	14 199	2.1
Columbia	822	1.0	122 598	.7	181 996	5.9	72 476	.9	25 566	1.0
Crawford	1 507	1.1	252 636	.8	166 225	9.9	112 119	.9	44 203	.8
Cumberland	1 174	.8	163 186	.6	282 070	4.8	115 343	.6	65 404	.5
Dauphin	776	1.1	112 821	.8	339 874	3.3	76 206	.8	41 348	.7
Delaware	113	2.3	7 091	3.1	431 257	17.2	3 493	5.2	6 329	1.7
Elk	156	2.5	18 449	1.7	124 378	9.5	6 728	2.5	2 702	2.2
Erie	1 475	.9	199 590	.7	169 523	4.2	94 741	.7	56 008	.7
Fayette	908	1.2	123 038	.9	138 513	6.4	48 550	.9	17 384	.8
Forest	44	4.9	7 205	4.0	124 000	1.2	2 876	5.7	906	8.3
Franklin	1 508	.7	249 400	.5	257 676	3.0	166 533	.4	112 188	.6
Fulton	491	1.4	104 793	1.1	171 379	6.9	38 415	1.2	11 790	1.3
Greene	832	1.2	149 071	1.1	126 447	8.1	35 068	1.4	6 497	1.5
Huntingdon	636	1.2	138 795	.8	217 689	8.6	60 368	.8	26 157	.9
Indiana	977	1.1	167 422	.7	163 459	4.6	74 566	.8	27 290	.7
Jefferson	516	1.3	87 017	1.5	149 814	6.0	40 057	1.1	10 657	1.3
Juniata	601	1.1	95 985	.8	177 075	4.1	49 512	.8	35 215	1.0
Lackawanna	357	1.7	47 718	1.2	165 627	7.5	21 184	1.2	11 927	1.0
Lancaster	4 991	.6	417 296	.4	299 263	1.6	312 284	.4	574 859	.3
Lawrence	780	1.2	96 488	1.0	141 803	5.7	52 458	1.0	21 533	1.2
Lebanon	971	.9	116 870	.7	312 229	3.3	85 764	.6	90 489	.6
Lehigh	574	1.1	95 302	1.0	476 517	3.7	72 967	1.0	35 144	.6
Luzerne	553	1.4	67 345	1.1	155 803	6.6	35 622	1.2	15 357	2.1
Lycoming	918	1.1	154 673	.7	198 034	5.2	80 477	.9	33 204	.8
McKean	257	1.8	49 044	1.4	110 004	9.1	12 502	1.5	4 052	2.2
Mercer	1 401	.9	177 869	.7	128 003	6.5	85 502	.8	32 384	.9
Mifflin	670	1.2	90 933	.8	200 470	6.2	46 184	.8	35 150	.8
Monroe	207	2.2	29 597	1.8	253 493	6.8	15 140	1.7	3 922	3.0
Montgomery	724	1.3	73 318	1.1	350 638	7.2	51 073	.9	34 582	.6
Montour	314	1.6	48 815	1.0	149 427	7.6	31 638	1.0	10 308	5.2
Northampton	593	1.3	102 272	.5	371 442	8.7	80 876	.5	33 960	.5
Northumberland	746	1.1	122 420	.8	207 634	5.2	81 373	.8	37 096	.8
Perry	698	1.1	117 587	.8	184 206	3.8	64 932	.9	32 091	1.2
Philadelphia	6	–	(D)	–	191 333	–	(D)	–	82	–
Pike	43	3.8	6 200	3.7	237 953	.2	1 990	3.9	769	3.8
Potter	363	1.6	107 157	1.2	174 664	6.2	36 719	1.1	15 393	.9
Schuylkill	712	1.0	99 296	.7	211 052	8.3	61 696	.7	39 554	.5
Snyder	731	1.2	94 495	.9	159 543	5.6	55 454	1.0	37 066	.6
Somerset	1 127	.9	231 753	.7	193 231	5.5	106 772	.6	43 512	.6
Sullivan	187	2.2	35 654	1.6	145 781	5.4	13 614	1.8	5 630	2.2
Susquehanna	941	1.0	216 557	.7	177 112	4.9	74 010	.7	39 018	.7
Tioga	957	1.1	239 846	.7	175 748	5.5	102 124	.8	43 396	.8
Union	524	1.1	72 935	.7	203 237	4.8	49 232	.8	27 466	.9
Venango	512	1.3	66 585	1.1	129 814	8.1	24 426	1.3	6 558	1.9
Warren	494	1.4	82 093	1.0	109 662	8.9	26 051	.9	11 697	1.3
Washington	1 616	1.0	221 841	.8	170 370	5.4	79 243	.9	25 178	1.1
Wayne	791	1.2	154 108	.8	180 351	5.8	52 810	.9	30 015	.9
Westmoreland	1 370	1.0	166 062	.9	179 407	5.0	77 108	.8	30 637	1.0
Wyoming	386	1.7	77 606	1.2	159 062	7.0	30 493	1.3	20 937	4.0
York	2 303	6	299 879	.9	284 041	2.9	206 956	1.0	111 549	.7

Geographic area	Selected farm production expenses[1]								Estimated market value of all machinery and equipment[1]	
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Energy and petroleum products			
	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Adams	12 833	2.7	3 561	4.8	8 976	1.6	5 488	2.7	57 395	5.0
Allegheny	694	30.6	253	21.6	2 051	8.5	1 178	15.2	12 202	16.2
Armstrong	803	16.3	1 050	7.9	(D)	.5	3 005	2.9	36 179	6.0
Beaver	796	42.5	564	9.7	668	12.8	1 257	8.1	15 664	6.4
Bedford	1 663	16.6	2 553	5.1	2 925	11.5	3 252	4.1	46 394	5.5
Berks	11 302	4.1	6 939	4.2	18 849	1.0	12 669	1.4	97 907	3.9
Blair	1 672	12.4	1 924	7.5	2 273	8.2	2 275	5.0	24 056	6.0
Bradford	4 476	7.4	2 563	4.1	3 563	6.0	6 138	3.2	65 972	4.1
Bucks	3 247	12.5	2 859	5.8	6 998	4.0	5 453	5.1	37 074	4.5
Butler	1 756	9.5	1 825	5.6	6 419	1.4	3 019	3.0	40 697	4.5

See footnotes at end of table.

Table E. **Estimates of Reliability for County Totals for Selected Items: 1982**—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Selected farm production expenses[1]								Estimated market value of all machinery and equipment[1]	
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Energy and petroleum products			
	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Cambria	583	12.3	1 221	12.3	1 550	7.1	1 364	6.3	23 811	8.8
Cameron	(D)	-	(D)	-	(D)	-	21	-	545	-
Carbon	173	20.1	400	13.4	229	3.6	460	7.3	5 734	8.5
Centre	1 438	10.5	2 595	6.8	2 151	4.0	2 918	4.4	33 898	5.2
Chester	8 066	10.3	6 503	2.8	36 943	1.0	18 040	1.2	79 128	3.8
Clarion	753	30.2	932	12.5	647	16.2	1 385	7.8	19 429	8.4
Clearfield	181	26.3	400	13.4	579	39.7	763	8.4	13 597	13.5
Clinton	1 249	10.1	1 138	4.5	1 035	9.0	1 127	9.3	11 791	8.8
Columbia	974	8.8	2 617	8.6	2 397	2.5	3 004	4.4	27 746	6.5
Crawford	2 255	20.0	2 883	6.3	1 809	8.1	4 349	5.8	65 268	6.8
Cumberland	4 638	7.9	3 002	4.6	4 428	3.3	4 226	4.8	48 861	5.0
Dauphin	4 638	5.4	2 357	5.5	1 966	4.4	2 749	4.4	33 002	4.6
Delaware	364	8.5	124	13.0	914	3.9	743	6.8	3 449	5.2
Elk	271	3.8	115	9.1	207	14.2	242	5.1	3 561	10.5
Erie	1 863	5.9	2 992	6.8	5 259	3.6	4 211	4.6	60 426	5.3
Fayette	963	16.0	1 155	10.1	1 753	5.6	1 801	3.5	21 725	7.1
Forest	30	.9	49	1.8	63	2.5	108	1.6	1 325	1.6
Franklin	7 794	5.6	5 755	3.1	7 123	4.6	6 096	2.0	72 027	3.5
Fulton	435	24.9	969	10.4	601	19.9	1 002	4.9	18 609	9.1
Greene	621	22.4	352	25.0	359	27.0	722	5.5	16 677	5.4
Huntingdon	1 595	7.5	1 806	7.7	1 399	10.7	2 205	6.1	25 848	5.5
Indiana	1 185	25.9	1 773	6.1	3 125	4.6	2 392	4.9	35 353	6.5
Jefferson	330	20.6	885	11.8	886	14.8	1 124	6.7	20 237	8.9
Juniata	4 468	14.4	938	7.5	1 367	10.1	2 030	4.5	22 278	5.1
Lackawanna	808	9.9	402	7.8	759	8.1	921	6.3	10 544	9.8
Lancaster	99 288	1.7	13 165	1.7	19 390	2.4	20 553	2.2	191 340	2.1
Lawrence	1 216	17.9	1 628	6.3	1 150	4.7	1 837	4.1	27 457	5.2
Lebanon	11 191	6.0	3 347	3.8	3 401	3.4	5 068	3.3	43 381	3.9
Lehigh	3 070	6.5	2 803	5.9	4 466	.9	3 189	3.4	29 330	6.9
Luzerne	531	13.5	1 163	7.2	1 776	11.4	1 744	9.2	18 327	7.4
Lycoming	3 239	5.0	2 341	6.3	2 229	7.6	2 741	4.2	34 442	5.7
McKean	227	34.4	134	18.9	282	19.4	334	11.8	5 498	17.3
Mercer	1 638	12.7	2 359	6.5	1 534	6.3	3 141	3.7	49 825	8.9
Mifflin	2 147	10.2	1 782	8.1	1 731	9.4	2 279	5.9	29 392	7.0
Monroe	394	7.8	384	8.1	287	7.1	489	4.7	5 872	6.8
Montgomery	3 021	6.0	1 478	6.4	4 059	7.4	3 466	3.8	29 188	11.7
Montour	1 036	6.4	879	8.2	498	10.5	993	7.9	11 407	9.2
Northampton	1 729	11.6	3 267	5.0	2 971	6.0	3 691	4.3	28 241	5.8
Northumberland	3 258	10.5	3 190	4.7	1 752	4.6	3 179	5.5	31 970	6.3
Perry	3 010	6.8	1 656	6.2	1 130	6.2	2 053	3.6	30 570	6.3
Philadelphia	(D)	-	(D)	-	-	-	11	-	94	-
Pike	18	-	42	.6	50	.9	109	.7	965	.4
Potter	942	29.6	668	4.7	1 135	13.6	1 296	4.9	14 508	6.7
Schuylkill	3 679	3.4	2 744	9.5	2 874	4.1	3 604	4.1	30 799	7.2
Snyder	6 117	6.6	1 607	8.1	1 994	9.5	2 169	5.0	21 649	5.3
Somerset	1 783	10.8	2 634	7.4	2 449	8.4	3 698	3.6	51 748	5.6
Sullivan	360	12.7	226	9.4	189	6.3	453	4.9	6 502	6.3
Susquehanna	2 010	17.5	1 005	9.1	1 963	8.2	3 335	4.4	41 063	4.9
Tioga	2 403	16.2	1 431	6.9	2 080	9.6	3 329	4.2	37 095	4.2
Union	4 314	15.4	1 206	6.3	914	11.6	1 813	4.8	22 797	7.4
Venango	442	25.0	355	9.7	311	14.6	721	11.3	11 666	8.0
Warren	504	15.5	372	11.4	482	6.0	851	5.9	12 713	8.0
Washington	1 472	14.7	1 032	8.6	2 511	7.3	2 734	6.1	42 289	5.2
Wayne	2 540	22.9	531	7.8	1 648	14.4	2 297	4.1	29 674	7.2
Westmoreland	1 700	23.6	1 118	8.0	2 862	11.7	2 768	3.7	40 665	5.1
Wyoming	743	14.5	751	16.9	1 025	8.2	1 347	8.9	14 813	14.2
York	12 894	3.2	7 045	3.1	6 199	4.7	8 020	1.8	87 603	3.3

[1]Data are based on a sample of farms.

APPENDIX B.
Effect of the Area Sample on Census Comparability

The 1982 and 1978 Censuses were conducted primarily by mail. Despite every effort to assemble a complete list, a small portion of the Nation's farms were not included on the census mail list. To improve the coverage of the 1978 Census, especially in counting the number of small farms, the mail-out/mail-back enumeration was supplemented by the direct enumeration of all households in a sample of areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration sample was eliminated in the 1982 Census.

In late 1978, enumerators visited all households in approximately 6,400 segments in rural areas (areas with less than 2,500 population) and completed a census form for each agricultural operation. These forms were then matched to the census mail list. Data from those cases which were not matched to the mail list were used to estimate the number and characteristics of farms not on the mail list at the State, regional, and national levels. No county-level estimates were developed because the area sample size was insufficient for reliable estimates at that level.

The U.S., region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. To provide comparable data for 1982 and 1978, estimates from the area sample have been subtracted from the 1978 data. Thus, all 1978 data presented in the 1982 Census of Agriculture publications include data only for farms on the 1978 mail list.

In 1978, the area sample farms accounted for 9 percent of all farms in the United States, but only 1 percent of the total value of agricultural products sold and 1 percent of the land in farms. The area sample farms represented 25 percent of all farms with sales of less than $2,500. The contribution of the area sample farms to the total farm count varied widely by State, from a low of 2.0 percent in North Dakota to a high of 23.8 percent in New Hampshire.

The following table shows the 1982 results and adjusted 1978 data for farms on the mail list, as well as 1978 data which include estimates for farms not on the mail list.

Effect of 1978 Area Sample on Census Comparability: 1982 and 1978

[For meaning of abbreviations and symbols, see introductory text]

Item	Data published in 1982 Census of Agriculture		Data published in 1978 Census of Agriculture		Percent of 1978 total represented by area sample portion
	1982	1978 adjusted[1]	1978 total[2]	Portion of total from 1978 area sample[3]	
Farms—number	55 535	56 202	59 942	3 740	6.2
Land in farms—acres	8 297 713	8 543 661	8 747 279	203 618	2.3
Value of land and buildings[4], average per farm—dollars	225 794	193 558	187 406	94 961	(X)
Total cropland—farms	52 795	54 208	57 748	3 540	6.1
acres	5 545 787	5 687 734	5 816 247	128 513	2.2
Harvested cropland—farms	50 423	52 406	55 378	2 972	5.4
acres	4 363 789	4 263 952	4 344 044	80 092	1.8
Irrigated land—farms	1 548	1 297	1 422	125	8.8
acres	18 139	14 662	14 971	309	2.1
Farms by size:					
1 to 9 acres	3 816	3 188	4 149	961	23.2
10 to 49 acres	11 208	9 917	11 182	1 265	11.3
50 to 69 acres	5 518	5 489	5 931	442	7.5
70 to 99 acres	7 069	7 628	7 956	328	4.1
100 to 139 acres	8 069	8 952	9 225	273	3.0
140 to 179 acres	5 128	5 641	5 998	357	6.0
180 to 219 acres	3 666	3 966	4 000	34	.9
220 to 259 acres	2 586	2 788	2 788	-	-
260 to 499 acres	6 146	6 454	6 534	80	1.2
500 to 999 acres	1 953	1 874	1 874	-	-
1,000 to 1,999 acres	324	248	248	-	-
2,000 acres or more	52	57	57	-	-
Market value of agricultural products sold—$1,000	2 848 207	2 166 637	2 189 594	22 957	1.0
Crops, including nursery and greenhouse products—$1,000	751 988	639 454	644 530	5 076	.8
Livestock, poultry, and their products—$1,000	2 096 220	1 527 183	1 545 064	17 881	1.2
Farms by value of sales:					
Less than $2,500	14 545	13 361	15 759	2 398	15.2
$2,500 to $4,999	6 989	7 954	8 582	628	7.3
$5,000 to $9,999	6 801	7 463	7 881	418	5.3
$10,000 to $19,999	5 455	6 435	6 560	125	1.9
$20,000 to $39,999	5 226	6 405	6 496	91	1.4
$40,000 to $99,999	9 278	10 257	10 291	34	.3
$100,000 to $249,999[5]	5 412	3 251	3 297	46	1.4
$250,000 to $499,999[5]	1 159	650	650	-	-
$500,000 or more	633	361	361	-	-
Abnormal farms	37	65	65	-	-

See footnotes at end of table.

Effect of 1978 Area Sample on Census Comparability: 1982 and 1978—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Data published in 1982 Census of Agriculture		Data published in 1978 Census of Agriculture		Percent of 1978 total represented by area sample portion
	1982	1978 adjusted[1]	1978 total[2]	Portion of total from 1978 area sample[3]	
Farms by type of organization:					
Individual or family	49 585	50 404	54 076	3 672	6.8
Partnership	4 844	4 683	4 751	68	1.4
Corporation	899	909	909	-	-
Other—cooperative, estate or trust, institutional, etc.	207	206	206	-	-
Tenure of operator:					
Full owners	34 413	35 457	38 298	2 841	7.4
Part owners	16 027	15 766	16 472	706	4.3
Tenants	5 095	4 979	5 172	193	3.7
Operators by principal occupation:					
Farming	31 058	30 946	31 489	543	1.7
Other than farming	24 477	25 256	28 453	3 197	11.2
Female operators:					
Farms (number)	2 788	2 540	2 878	338	11.7
Land in farms (acres)	295 455	282 617	315 949	33 332	10.5
Operators by race:					
White	55 385	56 058	59 798	3 740	6.3
Black and other races	150	144	144	-	-
Corn for grain or seed (farms)	31 699	33 703	34 751	1 048	3.0
Corn for grain or seed (acres)	1 282 084	1 189 893	1 207 874	17 981	1.5
Wheat for grain (farms)	12 068	12 660	12 831	171	1.3
Wheat for grain (acres)	221 454	194 226	195 634	1 408	.7
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (farms)	41 299	43 765	45 786	2 021	4.4
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (acres)	1 862 212	1 961 780	2 008 604	46 824	2.3
Vegetables harvested for sale (farms)	3 876	3 873	4 396	523	11.9
Vegetables harvested for sale (acres)	46 194	48 990	50 545	1 556	3.1
Land in orchards (farms)	3 116	3 142	3 371	229	6.8
Land in orchards (acres)	68 124	70 928	71 287	359	.5
Cattle and calves inventory (farms)	38 682	38 588	40 860	2 272	5.6
Cattle and calves inventory (number)	1 848 087	1 698 928	1 736 474	37 546	2.2
Hogs and pigs inventory (farms)	9 229	11 769	12 742	973	7.6
Hogs and pigs inventory (number)	869 389	782 922	811 916	28 994	3.6
Chickens 3 months old or older inventory (farms)	8 423	8 980	10 145	1 165	11.5
Chickens 3 months old or older inventory (number)	24 389 045	17 996 450	18 025 179	28 729	.2
Estimated market value of all machinery and equipment[4] ($1,000)	2 141 296	1 730 912	1 768 054	37 142	2.1
Energy and petroleum products[4] ($1,000)	201 054	126 742	128 763	2 021	1.6
Hired farm labor, workers working 150 days or more[4] (farms)	9 590	9 739	9 739	-	-
Hired farm labor, workers working 150 days or more[4] (number)	28 926	27 689	27 689	-	-

[1]Includes data only for farms on 1978 mail list—excludes area sample data.
[2]Includes mail list enumeration and area sample data.
[3]Data from farms not on mail list.
[4]Data are based on a sample of farms.
[5]Retabulated 1978 data for 1982 comparability.

APPENDIX C.

Report Form and Information Sheet

DUE BY FEBRUARY 15, 1983

O.M.B. APPROVAL NO. 0607-0408 EXPIRES 12/84

FORM 82-A0301
12-12-82

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

AGRICENSUS '82

UNITED STATES CENSUS OF AGRICULTURE

Please complete this form and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47133

Note — If your records are not available, reasonable estimates may be used. If you cannot file by February 15, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.

A [ ] – [ ]

A [ ] – [ ]

CENSUS USE ONLY				
	035	036	037	038
	039	040	041	042

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

82-A0301

(Please correct errors in name, address, and ZIP code.)

SECTION 1 ACREAGE IN 1982

If the acres you operated in 1982 changed during the year, refer to the INFORMATION SHEET, Section 1.

Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

	None	Number of acres
1. All land owned	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.) Also complete item 5 below	☐	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below	☐	045
4. **ACRES IN THIS PLACE** — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space. →		046

For this census report these are the "ACRES IN THIS PLACE."
If the entry is zero please refer to the INFORMATION SHEET, Section 1.

5. If you rented land FROM OTHERS (item 2) enter the following information for each landlord.

Name of landlord	Mailing address *(Include ZIP code)*	Number of acres

List additional landlords on a separate sheet of paper.

6. If you rented land TO OTHERS (item 3), enter the following information for each renter.

Name of renter	Mailing address *(Include ZIP code)*	Number of acres

List additional renters on a separate sheet of paper.

a. Of the land you rented or leased to others, how many acres did you own? None ☐ 053 _____ Acres

7. During 1982, did you have any Federal or state grazing permits on a per-head basis; such as Forest Service, Taylor Grazing, Indian Reservations, etc.? 054 1 ☐ Yes 2 ☐ No

8. How many acres were diverted (or set-aside) under Federal commodity acreage reduction programs in 1982? None ☐ 055 _____ Acres

9. LOCATION OF AGRICULTURAL ACTIVITY FOR THIS PLACE

		County name	State	Number of acres
a. In what county was the largest value of your agricultural products raised or produced?	Principal county →			056
b. If you also have agricultural operations in any other county(ies), enter the county name(s), etc.	Other counties			057
				058
				059

PENALTY FOR FAILURE TO REPORT

***INSTRUCTIONS* — Please report your crops in the appropriate section. Use section 7 to report ONLY those crops NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.**

SECTION 2 Were any of the FOLLOWING CROPS harvested from this place in 1982?

S2

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis)*	☐	067	068 Bu	069
2. Corn (field) for silage or green chop	☐	070	071 Tons, green	072
3. Soybeans for beans	☐	088	089 Bu	090
4. Beans, dry edible	☐	554	555 Cwt	556
5. Wheat for grain	☐	073	074 Bu	075
6. Oats for grain	☐	076	077 Bu	078
7. Barley for grain	☐	079	080 Bu	081
8. Rye for grain	☐	686	687 Bu	688
9. Sorghum for grain or seed	☐	082	083 Bu	084
10. Sorghum for silage or green chop *(Exclude sorghum-sudan crosses)*	☐	085	086 Tons, green	087
11. Tobacco — all types	☐	094 .10	095 Lbs	096 .10
12. Potatoes, Irish	☐	097 .10	098 Cwt	099 .10

SECTION 3 Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1982?

Include sorghum-sudan crosses and hay cut from pastures.

S3 1 ☐ YES — ***Complete this section*** 2 ☐ NO — *Go to section 4*

If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP.

	Acres harvested	Quantity harvested *(Report either dry or green weight as indicated)*	Acres irrigated
1. **DRY HAY** *(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)*			
a. Alfalfa and alfalfa mixtures for hay or dehydrating	103	104 Tons, dry	105
b. Small grain hay — oats, wheat, barley, rye, etc.	106	107 Tons, dry	108
c. Other tame dry hay, clover, lespedeza, timothy, Sudan grass, meadow and pasture grasses, etc.	109	110 Tons dry	111
d. Wild hay	112	113 Tons, dry	114
2. **GRASS SILAGE, HAYLAGE, AND GREEN CHOP (hay crops cut and fed green)** *(If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings.)*	115	116 Tons, green	117

3. **HAY SOLD** — Did you sell any hay or grass silage in 1982? *(Report value of hay sold in section 9, item 4)* 118 1 ☐ Yes 2 ☐ No

SECTION 4 — Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

S4
1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 5*

	Acres		Acres irrigated	
	Whole acres	Tenths	Whole acres	Tenths
1. Land from which vegetables were harvested in 1982	375	10	376	10

2. From the list below, enter the crop name and code for each crop harvested in 1982.
If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.

Crop name	Code	Acres harvested	Acres irrigated
Sweet corn	461	/10	462 /10
		/10	/10
		/10	/10
		/10	/10
		/10	/10
		/10	/10

If more space is needed, use separate sheet of paper.

Crop name	Code
Asparagus	379
Beans, snap (bush and pole)	381
Beets	383
Broccoli	386
Brussels sprouts	387
Cabbage, head	391
Cantaloups and muskmelons	395
Carrots	397
Cauliflower	399
Celery	401
Chicory	403
Collards	407
Cucumbers and pickles	411
Eggplant	415
Endive	417
Escarole	419
Kale	425
Lettuce and romaine	427
Lima beans, green	429
Mustard greens	431
Onions, dry	433
Onions, green	435
Okra	437
Parsley	439
Peas, green	441
Peppers, sweet	443
Peppers, hot	445
Pumpkins	449
Radishes	451
Spinach	457
Squash	459
Tomatoes	463
Turnips	485
Turnip greens	457
Watermelons	473
Other vegetables — *Specify*	475

SECTION 5 — Were any NURSERY and GREENHOUSE PRODUCTS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE on this place in 1982?

S5
1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 6*

	None	Area irrigated		
		Square feet	Acres	Tenths
1. Nursery and greenhouse products irrigated in 1982	☐	477	476	/10

2. From the list below, enter the product name and code for each product grown.

Product name	Code	Square feet under glass or other protection in 1982	Acres in the open in 1982		Sales in 1982	
			Whole acres	Tenths	Dollars	Cents
			1	/10	2 $	
			1	/10	2 $	
			1	/10	2 $	

If more space is needed, use separate sheet of paper.

Product name	Code
Bedding plants (include vegetable plants)	479
Bulbs	482
Cut flowers and cut florist greens	485
Nursery products — ornamentals, fruit and nut trees, and vines	488
Foliage and flowering plants	491
Mushrooms	494
Sod harvested	497
Vegetable and flower seeds	500
Greenhouse vegetables	503
Other — *Specify*	506

SECTION 6 — Were any STRAWBERRIES, CRANBERRIES, or OTHER BERRIES harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

S6
1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 7*

From the list below, enter crop name and code. *Report quantity harvested in unit specified with crop name*

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	535		/10	537 Lbs	538	/10
			/10	1	2	10
			/10	1	2	/10

If more space is needed, use separate sheet of paper

Crop name	Code
Blackberries and dewberries (pounds)	509
Blueberries, tame (pounds)	512
Blueberries, wild (pounds)	515
Cranberries (100-lb barrels)	521
Raspberries (pounds)	533
All other berries (pounds) — *Specify*	539

SECTION 7 — Were any OTHER CROPS harvested from this place in 1982 — small grain, field seeds, or other crops not previously reported? (Report fruit in section 8.)

S7
1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 8*

For those crops not listed enter the crop name and code from the list below. *Report quantity harvested in unit specified with crop name.*

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Sweetpotatoes or yams	100	/10	101 Bu	102 /10
Buckwheat	575		576 Bu	577
Red clover seed	571		672 Lbs	673
Timothy seed	746		747 Lbs	748
			1	2
			1	2
			1	2
			1	2
			1	2

If more space is needed, use separate sheet of paper.

Crop name	Code
Alfalfa seed (pounds)	642
Birdsfoot trefoil seed (pounds)	686
Corn cut for dry fodder, hogged or grazed (report acres only)	581
Emmer and spelt (bushels)	599
Grains, mixed (bushels)	514
Lespedeza seed (pounds)	638
Peas, dry edible (pounds)	869
Popcorn (pounds, shelled)	862
Ryegrass seed (pounds)	889
Soh hay (tons)	696
Sorghum cut for dry forage or hay (tons, dry weight)	688
Sorghum hogged or grazed (report acres only)	701
Sunflower seed (pounds)	734
Vetch seed (pounds)	756
Other crops (pounds) — *Specify*	752

SECTION 8 — Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES and NUT TREES ON THIS PLACE in 1982?

S8
1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 9*

	Total acres		Acres irrigated	
	Whole acres	Tenths	Whole acres	Tenths
1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. (Do not include abandoned acres.)	121	/10	122	/10

2. For those crops not listed below, enter the name and code from the list at the right for other fruit and nut trees on this place in 1982. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	NUMBER OF TREES OR VINES OF — Nonbearing age	NUMBER OF TREES OR VINES OF — Bearing age	Acres in trees and vines of all ages — Whole acres	Acres in trees and vines of all ages — Tenths	Quantity harvested	Unit of measure (Mark one) Lbs	Tons	Boxes	Lbs. per box
Apples	123		124	125	/10	126	127 1☐	2☐	3☐	128
Cherries	147		148	149	/10	150	151 1☐	2☐	3☐	152
Grapes	177		176	179	/10	180	181 1☐	2☐	3☐	182
Peaches	225		226	227	/10	228	229 1☐	2☐	3☐	230
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5

If more space is needed, use separate sheet of paper

Crop name	Code
Apricots	129
Nectarines	201
Pears	231
Plums and prunes	243
Other fruit and nuts — *Specify*	369

FORM 62 A030112 12 82

SECTION 9 GROSS VALUE of CROPS SOLD from this place in 1982, BEFORE taxes and expenses *(Refer to the INFORMATION SHEET, Section 9.)*

S9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1982. Include the value of the landlord's and/or contractor's share, estimating if necessary. Exclude value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans and other beans sold in 1982	☐		
a. Corn for grain	☐	774 $	
b. Wheat	☐	775 $	
c. Soybeans	☐	776 $	
d. Sorghum for grain	☐	777 $	
e. Oats	☐	778 $	
f. Other — barley, rye, dry beans, dry peas, sunflower seed, popcorn, and buckwheat, etc.	☐	779 $	
2. Cotton and cottonseed	☐	780 $	
3. Tobacco	☐	781 $	
4. Hay, silage, field seeds, and grass seeds	☐	782 $	
5. Vegetables, sweet corn, and melons — *Do not include Irish potatoes and sweetpotatoes, report them in item 7 below.*	☐	783 $	
6. Fruits, nuts, berries — apples, peaches, grapes, cherries, cranberries, strawberries, blueberries, etc.	☐	784 $	
7. Other crops — Irish potatoes, sweetpotatoes, etc. *(Exclude nursery and greenhouse products)* — . Specify _____	☐	785 $	

SECTION 10 LAND USE IN 1982

NOTE: If the same land had more than one use in 1982, REPORT THAT LAND ONLY ONCE — in the use first listed below that applies. For example, cropland harvested and also pastured is to be reported only as "Cropland harvested."

S10

	None	Number of acres
1. CROPLAND		
a. Cropland harvested — *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products*	☐	787
b. Cropland used only for pasture or grazing — *Include rotation pasture and grazing land that could have been used for crops without additional improvements*	☐	788
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured	☐	789
d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)*	☐	790
e. Cropland in cultivated summer fallow	☐	791
f. Cropland idle	☐	793
2. Woodland — *Include all woodlots and timber tracts and cutover and deforested land with young timber growth.* a. Woodland pastured	☐	794
b. Woodland not pastured	☐	795
3. Other pastureland and rangeland — *Include any pastureland other than cropland and woodland pasture*	☐	796
4. All other land — Land in house lots, ponds, roads, wasteland, etc. — *Include any land not reported in items 1 through 3 above*	☐	797
5. TOTAL ACRES — *Add the acres reported in items 1 through 4 (Should be the same as section 1, item 4, page 1.)* →		798

SECTION 11 Was any LAND in this place IRRIGATED at any time in 1982?

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation.

S11 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 12*

	None	Number of acres irrigated
1. How many acres of harvested land were irrigated? *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 1a.*	☐	680
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	☐	681

	None	Percent
3. What percent of the irrigation water used on this place in 1982 was obtained —		
a. From a well or wells located on this farm or another farm?	☐	682 %
b. From an on-farm surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, spring, or reservoir on or adjacent to this farm)?	☐	683 %
c. From off-farm water suppliers (U.S. Reclamation projects; irrigation district; mutual, cooperative, or neighborhood ditches; or other irrigation organizations)?	☐	684 %
d. TOTAL — Sum of a, b, and c should equal 100% →		100%

SECTION 12 Did you or anyone else have any CATTLE or CALVES on this place in 1982?

S12 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 13*

• DECEMBER 31, 1982 INVENTORY	None	INVENTORY Number on this place Dec. 31, 1982
1. CATTLE AND CALVES of all ages *(Total of a, b, c, and d below)*	☐	803 Total
a. BEEF COWS — *Include beef heifers that had calved*	☐	804 Beef cows
b. MILK COWS kept for production of milk or cream for sale or home use — *Include dry milk cows and milk heifers that had calved*	☐	805 Milk cows
c. HEIFERS AND HEIFER CALVES *(Exclude heifers that had calved)*	☐	806 Heifers and heifer calves
d. STEERS, STEER CALVES, BULLS, AND BULL CALVES	☐	807 Steers and bulls of all ages

• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1982 *Include those fed on this place on a contract or custom basis. Also report as sold, cattle moved from this place to a feedlot for further feeding.*	None	Number sold in 1982	Gross value of sales Dollars	Cents
2. Calves weighing less than 500 pounds	☐	808	809 $	
3. Cattle, including calves weighing 500 pounds or more	☐	810	811 $	
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?	☐	812	813 $	

• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1982	None	DAIRY PRODUCTS Gross value of sales Dollars	Cents
4. Gross value of sales of DAIRY PRODUCTS from this place in 1982 — *Include milk, cream, butter, etc.*	☐	814 $	

SECTION 13 Did you or anyone else have any HOGS or PIGS on this place in 1982?

S13 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 14*

• DECEMBER 31, 1982 INVENTORY	None	INVENTORY Number on this place Dec. 31, 1982
1. HOGS and PIGS of all ages *(Total of a and b below)*	☐	815 Total
a. HOGS and PIGS used or to be used for BREEDING	☐	816 Breeding
b. OTHER HOGS and PIGS	☐	817 Other

• LITTERS FARROWED	None	Number of litters
2. LITTERS FARROWED on this place between —		
a. December 1, 1981 and May 31, 1982	☐	818
b. June 1, 1982 and November 30, 1982	☐	819

• HOGS AND PIGS SOLD	None	Number sold in 1982	Gross value of sales Dollars	Cents
3. HOGS and PIGS SOLD from this place in 1982	☐	820	821 $	
4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	822	823 $	

SECTION 14 Did you or anyone else have any SHEEP or LAMBS on this place in 1982?

S14 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 15*

	None	INVENTORY Number on this place Dec. 31, 1982	NUMBER SOLD in 1982
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	

	None	Number shorn in 1982	Pounds of wool shorn in 1982
2. SHEEP and LAMBS SHORN	☐	827	828

	None	Gross value of sales Dollars	Cents
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1982?	☐	829 $	

FORM 82 A0301 (2-12-82)

SECTION 15 Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES in 1982?

S15 1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 16*

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982	Gross value of sales Dollars	Gross value of sales Cents
1. Horses and ponies of all ages	☐	830	831	832 $	
2. Colonies of bees	☐	839	840	841 $	
3. Milk goats	☐	845	846	847 $	
4. Other livestock or animal specialties in captivity *(Enter name and code from "List A" below.)* Name ____ Code ____			1	2 $	

List A

Name	Code	Name	Code	Name	Code
Angora goats	842	Mink and their pelts	838	Worms — *Refer to information sheet.*	857
Other goats	848	Rabbits and their pelts	851	All other livestock — *Specify*	880
Mules, burros, and donkeys	833	Chinchillas and their pelts	854		

5. Livestock or animal products *(Enter name and code from "List B" below.)* Name ____ Code ____	Total quantity sold in 1982	Gross value of sales Dollars	Gross value of sales Cents
	1 Pounds — OR — 2 Gallons	1 $	

List B

Name	Code	Name	Code
Mohair sold	884	Honey sold	888
Goat milk sold	856	Other livestock products — *Specify*	870

6. Fish and other aquaculture products *(Enter name and code from "List C" below.)* Name ____ Code ____	Water surface acres for aquaculture	Total quantity sold in 1982	Gross value of sales Dollars	Gross value of sales Cents
	10	1 Pounds — OR — 3 Number	2 $	

List C

Name	Code	Name	Code	Name	Code	Name	Code
Catfish	872	Tropical and baitfish	880	Other fish — *Specify*	884	Other aquaculture products — *Specify*	888
Trout	878						

If more space is needed, use separate sheet of paper.

SECTION 16 Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1982? *(Include poultry grown for others on a contract basis.)*

S16 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 17*

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982
1. HENS and PULLETS of laying age	☐	892	893
2. Pullets for laying flock replacement			
a. PULLETS 3 months old or older not yet of laying age	☐	894	895
b. PULLET CHICKS and PULLETS under 3 months old *(Exclude commercial broilers)*	☐	896	897
3. BROILERS, fryers, and other meat type chickens including capons and roasters	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(Exclude breeders)*	☐	900	901
b. Turkey HENS kept for breeding	☐	902	903
5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squab, pheasants, quail, etc. *(Enter poultry name and code from the list below.)* Poultry name ____ Code ____			1
Poultry name ____ Code ____			1

Name	Code	Name	Code	Name	Code
Ducks	804	Pigeons or squab	808	Quail	912
Geese	808	Pheasants	810	All other poultry — *Specify*	914

6. POULTRY HATCHED on this place in 1982 and placed or sold — chickens, turkeys, ducks, etc. — *Specify kind of poultry* ____	None	Number
	☐	916
7. Incubator egg capacity on December 31, 1982	☐	917

8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1982?	None	Gross value of sales Dollars	Gross value of sales Cents
	☐	918 $	

FORM 82-AG301 (2-12-82)

SECTION 17 S17

■ **GOVERNMENT CCC LOANS**

1. Amount received in 1982 from Government CCC loans for — *(Include regular and reserve loans, even if redeemed or forfeited)*	None	Dollars	Cents
a. Corn, sorghum, barley, and oats	☐	799 $	
b. Wheat	☐	800 $	
c. Cotton	☐	801 $	
d. Soybeans, peanuts, rye, rice, tobacco, and honey	☐	802 $	

■ **MACHINE WORK, CUSTOMWORK, and OTHER AGRICULTURAL SERVICES**

2. Gross amount received from machine work, customwork, and other agricultural services PROVIDED FOR OTHERS in 1982 — planting, plowing, spraying, harvesting, etc.	None	Dollars	Cents
	☐	919 $	

Specify kind of work done ____

SECTION 18 During 1982 did you SELL any crops, livestock, or livestock products DIRECTLY to individuals FOR HUMAN CONSUMPTION — roadside stands, farmers markets, pick your own, etc.?

S18 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 19*

1. What was the gross value of these direct sales?	None	Dollars	Cents
	☐	920 $	

Specify products sold — vegetables, eggs, etc. ____

SECTION 19 TYPE OF ORGANIZATION

S19

Mark (X) the one item which best describes the type of organization for this place in 1982. *Refer to the INFORMATION SHEET, Section 19.*

- FAMILY or INDIVIDUAL operation — *(Exclude partnership and corporation)* ..... 921 1 ☐ — *Go to section 21*
- PARTNERSHIP operation — *Include family partnerships* ..... 2 ☐ — *Go to section 21*
- INCORPORATED UNDER STATE LAW ..... 3 ☐ — *Go to section 20*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. ..... 4 ☐ — *Specify below then go to section 21*

Specify ____

SECTION 20 CORPORATE STRUCTURE (for incorporated operations only) *Refer to the INFORMATION SHEET, Section 20.*

S20

1. Is this a family-held corporation? ..... 822 1 ☐ Yes 2 ☐ No
2. Are there more than 10 stockholders? ..... 3 ☐ Yes 4 ☐ No

SECTION 21 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) *Refer to the INFORMATION SHEET, Section 21.*

S21

1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? ..... 823 1 ☐ Yes 2 ☐ No
2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her work time in 1982? *For partnerships consider all members of the partnership together.* ..... 926 1 ☐ Farming 2 ☐ Other or ranching
3. OFF FARM WORK — How many days did the operator (senior partner or person in charge) work at least 4 hours per day off this place in 1982? *(Include work at a nonfarm job, business, or on someone else's farm. (Exclude exchange farm work)* 929
   1 ☐ None
   2 ☐ 1–49 days
   3 ☐ 50–99 days
   4 ☐ 100–149 days
   5 ☐ 150–199 days
   6 ☐ 200 days or more
4. In what year did the operator (or senior partner) begin to operate any part of this place? ..... 060 ____ Year
5. AGE of operator (senior partner or person in charge) ..... 925 ____ Years old
6. RACE of operator (senior partner or person in charge) 924
   1 ☐ White
   2 ☐ Negro or Black
   3 ☐ American Indian
   4 ☐ Asian or Pacific Islander
   9 ☐ Other — *Specify* ____
7. SEX of operator (senior partner or person in charge) ..... 926 1 ☐ Male 2 ☐ Female
8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? ..... 927 1 ☐ Yes 2 ☐ No

FORM 82-AG301 (2-12-82)

(Sections 22 through 28 were collected from approximately 20 percent of the farms, see text)

SECTION 22 **Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE, or LIME used on this place during 1982?**

S22

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 23*

	None	Acres fertilized
1. Acres of cropland fertilized in 1982, other than cropland used only for pastures reported in section 10, item 1b	☐	932
2. Acres of pastureland and rangeland fertilized in 1982 reported in section 10, items 1b and 3	☐	933

	None	Dollars	Cents
3. Expenditures for commercial fertilizer purchased — all forms, including rock phosphate and gypsum (exclude lime) *Report cost of custom application in section 27, item 6.*	☐	988 $	

	None	Tons of lime	Acres limed
4. LIME — tons of lime used and acres on which applied *(Do not include land plaster or gypsum or lime for sanitation)*	☐	934	935

SECTION 23 **Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1982?**

S23

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 24*

Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.

	None	Number of acres on which used
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematicide) to control —		
a. **Insects** on crops, including hay	☐	936
b. **Nematodes** in crops	☐	937
c. **Diseases** in crops and orchards (blights, smuts, rusts, etc.)	☐	938
d. **Weeds, grass, or brush** in crops and pasture *Include both pre-emergence and post emergence*	☐	939
2. Chemicals for **defoliation** or for **growth control** of crops or **thinning** of fruit	☐	940

	None	Dollars	Cents
3. Agricultural chemicals purchased—insecticides, herbicides, fungicides, other pesticides, etc. *Report cost of custom applications in section 27, item 6.*	☐	989 $	

SECTION 24 **Was there any INTEREST EXPENSE for the farm business in 1982?** ***Refer to the INFORMATION SHEET, Section 24.***

S24 941

1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 25*

	Dollars	Cents
1. How much interest was paid on all debts for the farm business in 1982?	942 $	

SECTION 25 **MACHINERY AND EQUIPMENT on this place on December 31, 1982 (Include only equipment used for agricultural operations in 1981 or 1982.)**

S26

- **Value of ALL machinery and equipment on this place, December 31, 1982**

	Estimated market value Dollars	Cents
1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.*	943 $	

- **SELECTED machinery and equipment on this place, December 31, 1982.** ***(Report only if used in 1981 or 1982.)***

	None	Total number on this place on December 31, 1982	Of the total, HOW MANY were manufactured in the last 5 years (1978–1982)? *(Number)*
2. Automobiles	☐	944	945
3. Motortrucks — *Include pickups*	☐	946	947
4. Wheel tractors other than garden tractors and motor tillers	☐	948	949
5. Grain and bean combines, self-propelled only	☐	950	951
6. Corn heads for combines	☐	952	953
7. Cotton pickers and strippers	☐	956	957
8. Mower conditioners	☐	958	959
9. Pickup balers — *Include rectangle and round balers*	☐	960	961
10. Field forage harvesters, shear bar or flywheel type	☐	962	963

SECTION 26 **EXPENDITURES FOR ENERGY and petroleum products for the farm business during 1982**

S26

Include expenditures paid by you and others for production of crops, livestock, and other agricultural products on this place in 1982.

	None	Expenditures Dollars	Cents	Storage capacity on this place None	Capacity in gallons
1. Gasoline and gasohol for the farm business	☐	966 $		967 ☐	968
2. Diesel fuel for the farm business	☐	969 $		970 ☐	971
3. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon)	☐	972 $		973 ☐	974
4. Fuel oil and kerosene for the farm business	☐	975 $		976 ☐	977
5. Natural gas for the farm business	☐	978 $			
6. Motor oil and grease for the farm business	☐	979 $			
7. Electricity for the farm business	☐	980 $			
8. Other — coal, wood, coke, etc.	☐	981 $			

SECTION 27 **SELECTED PRODUCTION EXPENSES paid by you and others for this place in 1982**

S27

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products in 1982. DO NOT INCLUDE expenses connected with performing customwork for others; operation of nonfarm activities, businesses, or services; or household expenses not related to the farm business.

	None	Selected expenditures Dollars	Cents
1. **Livestock and poultry purchased** — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc.	☐	982 $	
2. **Total feed purchased for livestock and poultry** — grain, hay, silage, mixed feeds, concentrates, etc.	☐	983 $	
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. *(Exclude ingredients purchased separately, such as soybean meal, cottonseed meal, and urea)*	None ☐	Tons 984	Tenths	Dollars 985 $	Cents /10
3. **Seed cost** — for corn, other grains, soybeans, tobacco, cotton, etc. — *Include plants and trees purchased*	☐	987 $	
4. **Hired farm or ranch labor** *(See Information Sheet)*	☐	990 $	
a. Of the hired workers, including paid family workers, how many —	None	Number of workers	
(1) Worked 150 days or more?	☐	991	
(2) Worked less than 150 days?	☐	992	
5. **Contract labor** — *Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.*	☐	993 $	
6. **Customwork, machine hire and rental of machinery and equipment** — *Include expenditures for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Exclude cost of cotton ginning).*	☐	994 $	

SECTION 28 **ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS**

S28

Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for the acres reported in section 1, items 1, 2, and 3, page 1.

	None	Estimated market value of land and buildings Dollars	Cents
1. All land owned	☐	996 $	
2. All land rented or leased FROM OTHERS	☐	997 $	
3. All land rented or leased TO OTHERS	☐	998 $	

SECTION 29 **PERSON COMPLETING THIS REPORT** — ***Please print***

Name	999 Date
Telephone →	Area code / Number

FORM 82 A0301 12 12 82I

FORM 82-A01(I)
12 12 82

U S DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

INFORMATION SHEET
1982 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS Each case included in the census has a unique census file number (CFN) In order to make the census results as complete and accurate as possible, we need to obtain information about every census file number

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation Write "Duplicate" near the address label of each extra report form " Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label Return the extra report(s) in the same envelope with your completed report form so that we can correct our records

3. If You No Longer Farm

If you had agricultural operations **at any time during 1982**, please report all agricultural activity during the year Report all land on your census form that you owned or rented Also, report your 1982 crop and livestock production and 1982 sales

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label and return it so that we can correct our records In our efforts to make the census as complete as possible, we obtained lists from various sources We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, that is, each individual farm, ranch, feedlot, greenhouse, etc , or combination of farms, etc , for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report

If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate " Return the duplicate reports in the same envelope with the completed partnership report, if possible, or write a note on the duplicate report, such as, "Partner (provide name) has completed a report for the partnership (provide partnership name) "

7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "this place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE

How to Enter Your Response

If you do not have exact figures, give your best estimate

Enter your replies in the proper spaces, on the correct line, and in the units requested, i.e , dollers, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper

All dollar figures may be entered in whole dollars CENTS ARE NOT REQUIRED

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths For example convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10

The census report form is being used throughout the entire United States Because it is meant for use in all parts of the country, it may contain sections and questions which do not apply to you When this occurs, mark the "None" or "No" box and go on to the next item or section

Instructions For Specified Sections

▶ **Section 1 — ACREAGE IN 1982**

Your answers to this section will determine the land **("Acres In This Place")** referred to in the rest of the report form

When answering the acreage questions, include the land associated with your agricultural operations in 1982 whether in production or not Include all land that you owned or rented during 1982 even if only for part of the year Exclude any unrelated residential or commercial land

IF YOU QUIT FARMING DURING 1982 — Complete the report form for the portion of the year that you did farm Explain on the report form or another sheet when you stopped farming and the name and address of the person now using the land

Report all land in section 1 in whole acres

Item 1 — All Land Owned — Report all land owned in 1982 whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2

a. Land for agricultural use that you rented from others for cash
b. Land you worked on a share basis (crop or livestock)
c. Land owned by someone else that you used rent-free
d. Federal, State, Indian Reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2

Land used on e per-head or animal unit license or permit basis, such es section 3, Teylor Grezing Act, National Forest, or Indian Reservetion permit lend If you had any of these permits, mark "yes" to item 7.

Item 3 — All Land Rented or Leased TO OTHERS — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2 A report form will be obtained from each of your tenants to cover the operations on that land

INCLUDE in item 3

a. Owned land rented to others for cash or a share of crops or livestock
b. Land you rented from someone and then subleased to someone else
c. Land worked for you by someone for a share of crops or livestock
d. Land which you allowed others to use rent free

Item 4 — Acres In This Place — This figure will show the total of all land you operated at any time in 1982 To determine **"Acres In This Place"** ADD the land you owned and the land you rented or leased from others, then SUBTRACT the land you rented or leased to others item 1 + item 2 − item 3 = item 4 It is important to report item 4 correctly (even if "0" acres) since the remainder of your report should cover only operations on the **"Acres In This Place."**

If Item 4 ("Acres In This Piece") is "0" and:

a. You raised any crops or had any livestock or poultry on this place in 1982, complete the report

b. All your land was operated by a renter or sharecropper, complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "All land rented out," etc Mail form in return envelope.

c. You did not have any agricultural activity on owned or rented land in 1982, complete section 29 and explain briefly such as "retired," "sold farm," and date Give name and address of current operator if known and return form

Item 7 — Grazing Permits — In some states, government lands and Indian lands are used for grazing livestock under permit or special license, with payments on a per-head or animal unit basis This land should NOT be included as part of item 2, "Land rented or leased from others," or item 4, "Acres In This Place," but you should report any of your livestock located on this permit land in 1982

▶ **Sections 2 through 8 — CROPS**

Sections 2 through 8 provide space for reporting crops harvested during the 1982 crop year from the land shown in section 1, item 4 ("Acres In This Place") of your report Please report your crops in the appropriate sections Do NOT include any crops grown on land rented or leased TO others, or worked by others on shares during 1982

Acres harvested — Enter the acres harvested in 1982 Round fractions to whole acres except where tenths are requested by " /10" in the reporting box, such as for potatoes

Quantity harvested — The units of measure on the report form are those most commonly used in your state If you use a different unit of measure, please convert your figure for quantity harvested to the unit requested If the harvest was incomplete by December 31, 1982, please estimate the total quantity harvested or to be harvested

Crop irrigation — For each crop irrigated, report number of acres irrigated Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc Include acres that received supplemental, partial, and preplant irrigation For any crop not irrigated, leave "Acres irrigated" blank

How to Report Crops Harvested:

▶ **Sections 2 and 3 —** In these two sections, separate lines are provided for reporting each of several crops most commonly grown in your state Do not write in figures or information for any other crops in these two sections

▶ **Sections 4 through 8 —** Report the information requested for any crops prelisted in the sections To report for crops not prelisted in these sections, (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section, (3) enter the information that is requested in the remaining columns If a crop is not listed, use the "Other" code in the appropriate section and specify the crop name

Example You harvested 20 acres of alfalfa seed, yielding 6,000 pounds, and 30 acres of red clover seed, yielding 8,400 pounds. Neither crop was irrigated. You would enter the following in section 7

Section 7 **Were any OTHER CROPS harvested from this place in 1982 — small grains, field seeds, or other crops not previously reported?**

S7 1 [X] YES — *Complete this section*
2 [ ] NO — *Go to section 8*

From the list below enter crop name and code *Report quantity harvested in unit specified with crop name*

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Alfalfa seed	642	20	6,000 Lbs	
Red clover	671	30	8,400	

Two or More Crops Harvested From the Same Land (Double-Cropping) — Report the total acres and production of each harvested crop in the appropriate section(s) of the report form

Example In 1982 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat

Correct entries	Acres harvested	Quantity harvested	Acres irrigated
Wheat	40	1,230	—
Soybeans	40	1,550	40

Interplanted Crops — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop

Example A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans No irrigation was used Thirty acres of soybeans and 30 acres of cotton would be reported in their appropriate section(s).

Skip Row Planting — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10 (Land Use).

▶ **Section 4 — Vegetables —** Report acres of vegetables harvested FOR SALE or commercial processing Do not report acres of vegetables for home use only Report the total acreage of each vegetable crop harvested

Example In 1982 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again Both crops of lettuce were irrigated Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4

▶ **Section 8 — Fruits and Nuts** — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included, these acres should be included in section 10, item f. "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for BOTH the orchard and the interplanted crops harvested.

▶ **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "this place" in 1982, regardless of the year they were harvested or who owned the land. Be sure to give gross values (before deducting expenses and taxes). Include payments received in 1982 from cooperatives or marketing organizations for crops produced on this place regardless of the year in which the crops were harvested.

Include the landlord's or contractor's share of crops removed from this place in 1982 in the value of crops sold. If the sale price or market value is not known, give your best estimate of the crops' market value when removed from "this place."

Include in the value of crops sold from "this place" any cost of harvesting, tilling, fertilizer, chemicals, etc., furnished under a contract arrangement. Also include as sales your estimate of the value of any crops removed from this place in trade for services, such as hay cut in exchange for fence repair, clearing, or other services.

DO NOT INCLUDE

a. Amount of government CCC loans received in 1982 in this section. Report government CCC loans in section 17.

b. Crops or crop products purchased from others and later resold.

▶ **Section 10 — LAND USE**

The purpose of this section is to classify the "**Acres in This Piece**" you reported in section 1, item 4, by principal use in 1982. Do NOT include any acres you rented TO others (reported in section 1, item 3).

Land Used for More Than One Purpose — If part of your land was used for more than one purpose in 1982, report that land on the line for the use first listed, and NOT on the line for the second use. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 1a "Cropland harvested," but NOT as "Cropland used for cover crop, legumes, etc." (item 1c).

Double Cropping — When more than one crop was harvested from the same land in 1982, report that land only ONCE as "Cropland harvested," item 1a of this section.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 1a.

Skip Row Planted Crops — Report the acres that represent the total non-planted or skipped rows as "Cropland idle," item 1f. The acres that represent the planted rows should be reported as "Cropland harvested," item 1a.

▶ **Sections 12 through 16 — LIVESTOCK, POULTRY, AND ANIMAL SPECIALTIES**

Animals and Poultry to Include in the Report — Report all animals, poultry, and animal specialties on "this place" (section 1, item 4) on December 31, 1982. Include all owned by you and any kept by you for others. Include animals on unfenced lands. National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1982, or animals on short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — Do not report any animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from this place if the animals were located on the place 30 days or more and were sold or removed from this place in 1982, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Animals Moved to Another Place — For animals moved from this place to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 12.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD

a. Cattle and calves sold for further feeding.

b. Dairy cows fed only the usual dairy ration before being sold.

c. Veal calves, or any calves weighing less than 500 pounds.

Value of Sales — Report the total gross value of animals and poultry sold or removed from this place in 1982 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1982. Report as "SOLD" animals and poultry which were kept on a contract or custom basis and were removed or sold from the place in 1982. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left this place.

▶ **Section 15 — HORSES, PONIES, BEES, FISH, GOATS, ANIMAL SPECIALTIES, OTHER LIVESTOCK**

Items 1 through 4 — Report the inventory number of animals, bee colonies, or animal specialties on the place on December 31, 1982. Indicate number sold and the gross value of sales for the number sold in 1982. In item 4, specify the name and code from List A of any livestock or animal specialties on "this place" which are not covered in items 1 through 3, or 6 (fish and aquaculture products), or sections 12 through 14, or 16.

If "Inventory" or "Sold" is in units other than "Number" (such as pounds, packages, etc.), indicate the unit.

If you own colonies or hives of BEES - report all bee and honey operations conducted by you regardless of where the hives were kept most of the year. (Report hives in item 2 and honey, beeswax, or pollen in item 5.)

MINK PELTS, RABBIT PELTS, and CHINCHILLA PELTS should be included in number sold and value of sales, but NOT in inventory. WORMS raised for sale should be reported in beds (24 cubic feet per bed) in item 4, "Inventory" and in pounds in item 4, "Number sold."

Item 6 — Sales of Animal Specialty Products — If any semen, manure, honey, beeswax, or other animal products were sold from this place in 1982, specify the products, the code from list 8, the quantity sold, and the gross value of sales in 1982. If sold in units other than pounds or gallons, please indicate unit.

Item 8 — Fish and Aquaculture Products — Report water surface acres (estimate, if necessary) used for raising fish or other aquaculture products FOR SALE.

▶ **Section 16 — POULTRY**

Roosters and turkey toms used or to be used for BREEDING should be specified and reported in item 5, code 914 (All other poultry).

Item 8 — Gross Value of Sales — Include an estimated value of poultry and poultry products moved from this place by contractors and others.

▶ **Section 17 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS AND AGRICULTURAL SERVICES**

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1982. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1982.

Do not include CCC loans received to build crop storage facilities, or amount received for storage payments in the reserve program.

▶ **Section 19 — TYPE OF ORGANIZATION**

Use the following definitions to help you determine the type of organization for your operation.

Individual or Family Operation — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law — A corporation is defined as a legal entity or artificial person created under the laws of a state to carry on a business. This definition does not include cooperatives. Also complete section 20.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian Reservation, institution run by a governmental or religious entity, etc.

▶ **Section 20 — CORPORATE STRUCTURE**

This section is to be answered by corporations only. Answer both items. A family held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

▶ **Section 21 — OPERATOR CHARACTERISTICS AND OCCUPATION**

This section applies to the characteristics and occupation of the individual owner, operator, senior partner, or person in charge for the type of organization reported in section 19 of the form.

For Individual or Family Operation — Complete this section for the operator.

For Partnership Operations — Answer all items except 2 for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on this place, not necessarily the person senior in age. If each partner shares equally in the day to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete section 21 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of this place on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

▶ **Section 22 — COMMERCIAL FERTILIZER AND LIME**

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 4) was applied during 1982. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in item 3.

▶ **Section 24 — INTEREST EXPENSE**

Report all interest expenses paid in 1982 for the farm business.

INCLUDE interest or finance charges on

a. Mortgage loans for land and buildings in "this place"
b. Machinery, tractors, trucks, and other equipment
c. Fertilizer, feed, seed, etc.
d. Livestock, poultry, breeding stock
e. Funds borrowed to replenish or provide working capital
f. Interest paid on CCC loans

DO NOT INCLUDE

a. Interest on debts associated with activities not related to the production of crops or livestock on "this place," such as land or buildings rented to others, packing sheds, or feed mills providing services to others.

b. Interest on owner/operator dwelling where amount is separated from interest on other land and buildings in this place.

▶ **Section 25 — MACHINERY AND EQUIPMENT**

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on this place and used for the farm business. The value should be an estimate of what the machinery and equipment would sell for in its present condition, not the replacement or depreciated value.

▶ **Section 27 — SELECTED PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Also include expenses incurred even if payment was not made in 1982. Please give estimates if you do not know the exact figures. For livestock or poultry grown under contract or fed on a custom basis on "this place," report their value (estimate, if necessary) in item 1 (Livestock and poultry purchased), at the time they came on this place. Also, include in item 2, the value and amount of feed purchased by you or someone else for use on this place. Do not include expenses related to nonfarm activities (trading and speculation, livestock, or dealer activities).

Hired Labor — Include in expenses for hired labor gross wages or salaries, commissions, paid bonuses, and leave pay before deductions. Social Security taxes, health, life, or employment insurance and any other benefits paid by you should be included. Be sure any salary paid to a hired manager is part of your total figure.

Contract Labor — Applies to expenditures primarily for labor in harvesting of crops, shearing sheep, etc. Exclude money paid to contractors for capital improvements such as putting up fences, repair or maintenance of buildings or machinery, land clearing, etc. Include the expense of items considered primarily machine work in customwork, item 6.

FORM B2 A01(H)-2 12 82)

INDEX

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
A		
Abnormal farms	6, 11, 49	3
Acreage reduction program	44–50	1
Age of operator	5, 6, 44–50	5, 16
Agricultural products sold, market value	3, 6, 11, 15, 44–50	3, 16
Agricultural services income	12, 44–50	10
Alfalfa hay	40, 41, 44–50	15, 16, 26
Alfalfa seed	40, 41	26
Almonds	42, 44–50	28
Angora goats	38	18
Apples	42, 44–50	28
Apricots	–	28
Aquacultural products	–	21
Artichokes	–	27
Asparagus	–	27
Assets, value	1, 3, 13, 15, 17, 44–50	1, 8, 16
Austrian winter peas	–	26
Automobiles	14, 44–50	8
Avocados	42	28
B		
Bahia grass seed	–	26
Bait and tropical fish sales	–	21
Balers, pickup	14, 44–50	8
Bananas	42	28
Barley for grain	40, 41, 44–50	15, 16, 24
Beans, castor	–	31
Beans, dry edible	41, 44–50	15, 16, 25
Beans, dry lima	–	25
Beans, green lima	41	27
Beans, snap (bush and pole)	41, 44–50	27
Beans, soybeans	39–41, 44–50	15, 16, 25
Bedding plants	43	30
Beef cows	17, 22, 26, 44–50	11, 16
Bees, colonies	38	20
Beets, sugar	40, 41, 44–50	15, 16, 25
Beets, table	–	27
Bentgrass seed	–	26
Bermuda grass seed	–	26
Berries	39, 41, 44–50	29
Birdsfoot trefoil seed	–	26
Blackberries	–	29
Black operators and other races	5, 6, 44–50	32–34
Blueberries	41	29
Bluegrass seed, Kentucky	41	26
B—Con.		
Boysenberries	–	29
Broccoli	–	27
Broilers	17–20, 44–50	14, 16
Bromegrass seed	–	26
Broomcorn	–	31
Brussels sprouts	–	27
Buckwheat	–	24
Bulbs	43	30
Bulls, bull calves, steers, and steer calves	22, 24–27, 44–50	11, 16
Burros, donkeys, and mules	38	23
C		
Cabbage	–	27
Cantaloups	–	27
Carrots	–	27
Castor beans	–	31
Catfish sales	–	21
Cattle and calves	3, 17, 22–28, 44–50	11, 16
Cattle and calves sales, value	11, 17, 23–28, 44–50	3, 11, 16
Cauliflower	–	27
Celery	–	27
Chemicals, expenses	3, 7, 16, 44–50	6, 16
Chemicals used	16, 44–50	7
Cherries	42, 44–50	28
Chickens 3 months old or older	17, 18, 20, 44–50	14
Chicory	–	27
Chinchillas and their pelts	38	23
Chinese cabbage	–	27
Chinese or ming peas	–	27
Citrus fruit	42, 44–50	28
Clover seed	–	26
Clover seed, red	–	26
Coal, wood, coke, etc., expenses	8, 44–50	6
Coffee	42	28
Collards	–	27
Colonies of bees	38	20
Combines, grain and bean	14, 44–50	8, 16
Commercially mixed formula feed purchased	7, 44–50	6, 16
Commodity Credit Corporation loans	6, 12, 44–50	10
Contract labor expenses	3, 7, 44–50	6, 16
Corn, field	39–41, 44–50	15, 16, 24, 31
Corn for grain sales, value	11, 44–50	3, 16
Corn heads for combines	14, 44–50	8

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
C—Con.		
Corn, sweet	41, 44–50	27
Corn, sweet, for seed	–	31
Corporation, family held	5, 6, 44–50	5, 16
Corporation, nonfamily held	5, 6, 44–50	5, 16
Corporation, type of organization	5	–
Cotton	39–41, 44–50	15, 16, 25
Cotton sales, value	11, 44–50	3, 16
Cottonpickers and strippers	14, 44–50	8
Cowpeas for dry peas	–	25
Cowpeas, green	–	27
Cows and heifers that had calved	17, 22, 24–27, 44–50	11, 16
Cranberries	41	29
Cropland for cover crops, legumes, and soil-improvement grasses	1, 44–50	1
Cropland harvested	1–6, 39, 44–50	1, 2, 4, 5, 16
Cropland harvested, irrigated	2, 3, 44–50	2
Cropland idle	1, 44–50	1
Cropland in cultivated summer fallow	1, 44–50	1
Cropland on which all crops failed	1, 44–50	1
Cropland pastured	1, 44–50	1
Cropland total	1–3, 44–50	1, 16
Crops, farms reporting, acres, production	39–50	15, 16, 24–31
Cucumbers	41	27
Currants	–	29
Customwork, machine hire, and rental of machinery and equipment, expenses	7, 44–50	6, 16
Customwork, machine work, and other agricultural services, income	12, 44–50	10
D		
Daikon	–	27
Dairy cows (milk cows)	3, 17, 22, 27, 44–50	11, 16
Dairy products sales, value	11, 27, 44–50	3, 11, 16
Dates	–	28
Dewberries	–	29
Diesel fuel expenses	8, 9, 44–50	6
Diesel fuel storage capacity	9	6
Dill for oil	–	31
Direct sales income	6, 12, 44–50	10
Disease control in crops and orchards	16, 44–50	7
Donkeys, burros, and mules	38	23
D—Con.		
Ducks	–	22
Ducks, geese, and other poultry	18	14
E		
Eggplant	–	27
Electricity expenses	8, 44–50	6
Emmer and spelt	–	24
Endive	–	27
Energy expenses	7, 8, 44–50	6, 16
Equipment and machinery	3, 13, 14, 44–50	8, 16
Escarole	–	27
Ewes 1 year old or older	35–37, 44–50	13
Expenses, selected farm production	3, 7–10, 44–50	6, 16
F		
Family held corporations	5, 6, 44–50	5, 16
Family or individual, type of organization	5, 6, 44–50	5, 16
Farms by age and principal occupation of operator	5, 6, 44–50	–
Farms by age and principal occupation of operator for farms with sales of less than $20,000	47	–
Farms by size of farm	4, 6, 44–50	4, 16
Farms by standard industrial classification	6, 15, 44–50	3, 16
Farms by tenure of operator	5, 6, 44–50	5, 16
Farms by type of organization	5, 6, 44–50	5, 16
Farms by value of agricultural products sold	11, 44–50	3, 16
Farms, number	1, 3–6, 15, 44–50	1, 3–5, 16
Fattened cattle sales	23, 26, 28, 44–50	11, 16
Feed purchased	3, 7, 44–50	6, 16
Feeder pigs sales	17, 30, 32–34, 44–50	12, 16
Female operators	5, 6, 44–50	5
Fertilizer applied	16, 44–50	7
Fertilizer expenses	3, 7, 16, 44–50	6, 16
Fescue seed	–	26
Field seed crops	41	26
Figs	–	28
Filberts	42	28
Fish sales	–	21
Flaxseed	41, 44–50	24
Florist greens and flowers, cut	43	30
Flower and vegetable seeds	43	30

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
F—Con.		
Flowering and foliage plants	43	30
Flowers and florist greens, cut	43	30
Foliage and flowering plants	43	30
Forage harvesters	14, 44–50	8
Foxtail millet seed	–	26
Fruit crops	42	15, 16, 28
Fruits, nuts, and berries sales, value	11, 44–50	3, 16
Fuel expenses	8, 9, 44–50	6
Fuel oil expenses	8, 9, 44–50	6
Fuel oil storage	9	6
Full owners	5, 6, 44–50	5, 16, 33
G		
Garlic	–	27
Gas, natural, expenses	8, 44–50	6
Gasoline and other petroleum fuel and oil expenses	7–9, 44–50	6, 16
Gasoline expenses	8, 9, 44–50	6
Gasoline storage	9	6
Geese	–	22
Geese, ducks, and other poultry	18	14
Ginger root	–	31
Goat milk sales	38	17
Goats	38, 44–50	23
Goats, Angora	38	18
Goats, milk	38	17
Goats, other	38	23
Grain hay	40, 41	26
Grain sales, value	11, 44–50	3, 16
Grains	41, 44–50	24
Grapefruit	42	28
Grapes	42, 44–50	28
Grass silage, haylage, and green chop hay	40, 41, 44–50	26
Green chop hay, grass silage, haylage	40, 41, 44–50	26
Greenhouse products	39, 43	30
Greenhouse vegetables	43	30
Guar	–	31
Guavas	42	28
H		
Hay crops	39–41, 44–50	26
Hay, silage, and field seeds sales, value	11, 44–50	3, 16
Haylage, grass silage, and green chop hay	40, 41, 44–50	26
Hazelnuts	–	28
Heifers and heifer calves	22, 24–27, 44–50	11, 16
H—Con.		
Hens and pullets of laying age	17, 18, 20, 44–50	14, 16
Herbs	–	31
Hired farm labor expenses	3, 7, 10, 44–50	6, 9, 16
Hogs and pigs	3, 17, 29–34, 44–50	12, 16
Hogs and pigs sales	11, 17, 30, 32–34, 44–50	3, 12, 16
Hogs, litters farrowed	31, 34, 44–50	12
Honey sales	38	20
Honey tangerines	–	28
Honeydew melons	–	27
Hops	–	31
Horses and ponies	17, 38, 44–50	13
I		
Income from direct sales	6, 12, 44–50	10
Income from machine work, customwork, and other agricultural services	12, 44–50	10
Individual or family, type of organization	5, 6, 44–50	5, 16
Insects, chemical control	16, 44–50	7
Interest expense	3, 7, 44–50	6, 16
Irish potatoes	39–41, 44–50	15, 16, 25
Irrigated farms and acres	1–4, 44–50	2, 16
Irrigation water source	2	2
K		
Kale	–	27
Kenaf	–	31
Kentucky bluegrass seed	–	26
Kerosene and fuel oil expenses	8, 9, 44–50	6
Kiwifruit	–	28
Kumquats	–	28
L		
Labor	3, 7, 10, 44–50	6, 9, 16
Land and buildings, value	1, 3, 44–50	1, 16
Land in farms	1–6, 44–50	1, 4, 5, 16
Land owned	44–50	–
Land rented from others	44–50	–
Land rented to others	44–50	–
Land set aside in federal farm programs	44–50	1
Land use	1, 3, 4, 44–50	1
Lemons	42	28
Lentils	41	25
Lespedeza seed	–	26

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
L—Con.		
Lettuce and romaine	41	27
Lima beans, dry	—	25
Lima beans, green	41	27
Lime applied	16, 44–50	7
Limes	—	28
Litters farrowed	31, 34, 44–50	12
Livestock and livestock products sold	11, 17, 44–50	3, 16
Livestock and poultry	17	—
Livestock and poultry purchased	7, 44–50	6, 16
Livestock, poultry, and their products sales, value	3, 6, 11, 17, 44–50	3, 16
Loans, Commodity Credit Corporation	6, 12, 44–50	10, 36
Loganberries	—	29
Lotus root	—	31
LP gas, butane, propane expenses	8, 9, 44–50	6
LP gas, butane, propane, storage capacity	9	6
M		
Macadamia nuts	42	28
Machine hire, rental of machinery and equipment, and customwork expenses	7, 44–50	6, 16
Machine work, customwork, and other agricultural services, income	12, 44–50	10
Machinery and equipment	3, 13, 14, 44–50	8, 16
Male operators	5, 6, 44–50	5
Mangoes	—	28
Melons	—	27
Milk cows (dairy cows)	3, 17, 22, 27, 44–50	11, 16
Milk goats	38	17
Millet, proso	—	24
Millet seed, foxtail	—	26
Mink and their pelts	38	19
Mint for oil	—	31
Mohair sales	38	18
Motor oil and grease expenses	8, 44–50	6
Motortrucks, including pickups	14, 44–50	8, 16
Mower conditioners	14, 44–50	8
Mules, burros, and donkeys	38	23
Mungbeans for beans	—	31
Mushrooms	43	30
Mustard cabbage	—	27
Mustard greens	—	27
Mustard seed	—	24
N		
Natural gas expenses	8, 44–50	8
Nectarines	—	28
Nematode control in crops	16, 44–50	7
Nonfamily held corporations	5, 6, 44–50	5, 16
Number of farms	1, 3–6, 15, 44–50	1, 3–5, 16
Nursery and greenhouse products	39, 43	30
Nursery and greenhouse products sales, value	11, 43	3, 15, 16, 30
Nursery products—shrubs, trees, etc.	43	30
O		
Oat sales, value	11, 44–50	3,16
Oats for grain	40, 41	15, 16, 24
Occupation of operator	5, 6, 44–50	5, 16
Off-farm work by operator	5, 6, 44–50	5, 16
Okra	—	27
Olives	—	28
Onions, dry and green	41	27
Operator characteristics—residence, age, race, occupation, off-farm work, sex, Spanish origin	5, 6, 44–50	5, 16
Oranges	42	28
Orchardgrass seed	—	26
Orchards	39–42	15, 16, 28
Organization of farm	5, 6, 44–50	5, 16
Other field crops sales, value	11, 44–50	3, 16
Other grains sales, value	11, 44–50	3, 16
Other livestock and livestock products sales, value	11, 38, 44–50	3, 16
Other poultry	—	22
Owned land	44–50	—
P		
Papayas	42	28
Parsley	—	27
Part owners	5, 6, 44–50	5, 16, 33
Partnership, type of organization	5, 6, 44–50	5, 16
Passion fruit	—	28
Pastureland and grazing land	1–3, 44–50	1
Pastureland and other land irrigated	2, 44–50	2
Payroll and employment	10, 44–50	9, 16
Peaches	42, 44–50	28
Peanuts for nuts	39–41, 44–50	15, 16, 25
Pears	42	28
Peas, Austrian winter	—	26
Peas, Chinese or ming	—	27

(Index items not reported for the State will not appear in designated tables)

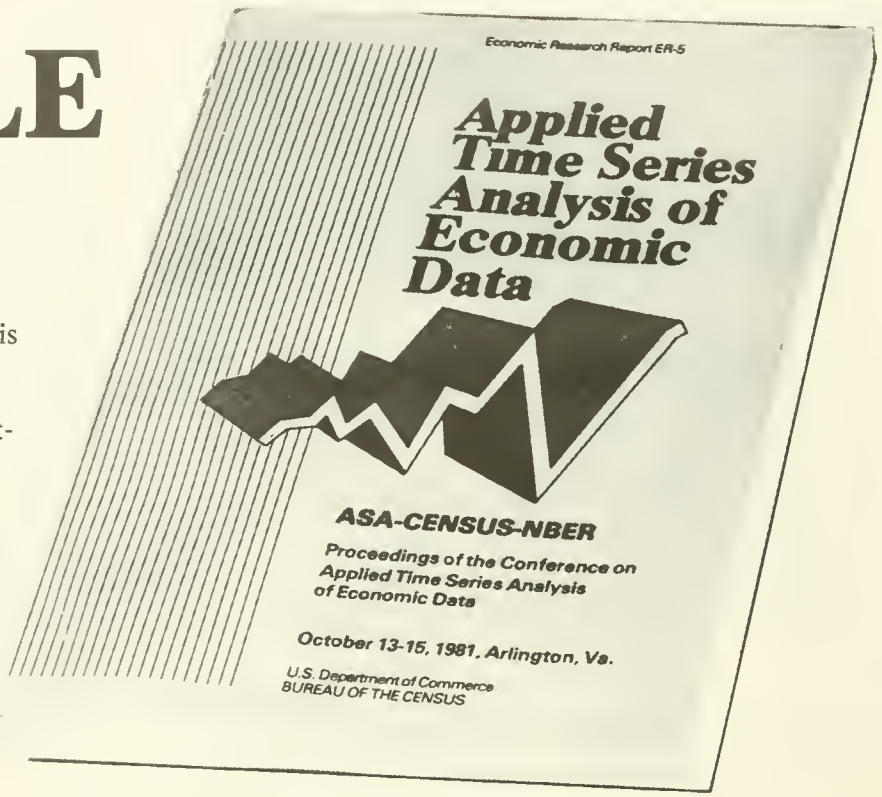
Item	State tables	County tables
P—Con.		
Peas, dry edible	41	25
Peas, green	41, 44–50	27
Pecans	42, 44–50	28
Peppers	–	27
Persimmons	–	28
Petroleum products expenses	7, 8, 44–50	6, 16
Pheasants	–	22
Pickup balers	14, 44–50	8
Pigeons or squab	–	22
Pimientos	–	27
Pineapples	39, 41, 44–50	31
Pistachios	–	28
Plums	42	28
Pomegranates	–	28
Ponies and horses	17, 38, 44–50	13
Popcorn	41	24
Potatoes, Irish	39–41, 44–50	15, 16, 25
Potatoes, sweet	39, 41, 44–50	25
Poultry and poultry products sales, value	3, 11, 17, 20, 44–50	3, 14, 16
Poultry hatched	–	22
Principal occupation of operator	5, 6, 44–50	5, 16
Production expenses	3, 7–10, 44–50	6, 16
Proso millet	–	24
Prunes	42	28
Pullets	19, 20, 44–50	14
Pumpkins	–	27
Q		
Quail	–	22
R		
Rabbits and their pelts	38	23
Race of operator	6, 44–50	34
Radishes	–	27
Rangeland	1, 44–50	1
Rapeseed	–	31
Raspberries	41	29
Red clover seed	41	26
Redtop seed	–	26
Residence of operator	5, 6, 44–50	5, 16
Rhubarb	–	27
Rice	40, 41, 44–50	15, 16, 24
Romaine and lettuce	41	27
Rye for grain	41, 44–50	24
Ryegrass seed	–	15, 16, 26
S		
Safflower	–	24
Sales of agricultural products	3, 6, 11, 15, 44–50	3, 16
S—Con.		
Salt hay	–	31
Seeds, bulbs, plants, and trees purchased	3, 7, 44–50	6
Set aside programs, acreage	44–50	1
Sex of operator	5, 6, 44–50	5
Shallots	–	27
Sheep and lambs	3, 17, 35–37, 44–50	13, 16
Sheep and lambs shorn	35–37, 44–50	13
Sheep, lambs, and wool sales, value	11, 17, 35–37, 44–50	3, 13, 16
Size of farm, average	1, 44–50	1, 16
Small grain hay	40, 41	26
Snap beans, bush and pole	41, 44–50	27
Sod	43	30
Sorghum	39, 41, 44–50	15, 16, 24
Sorghum for grain sales, value	11, 44–50	3, 16
Southern peas (cowpeas), dry	–	25
Southern peas (cowpeas), green	–	27
Soybeans	39, 41, 44–50	15, 16, 25
Soybeans sales, value	11, 44–50	3, 16
Spanish origin, operators of	5, 6, 44–50	35
Spelt and emmer	–	24
Spinach	–	27
Squash	–	27
Standard industrial classification of farms	6, 15, 44–50	3, 16
Steers, steer calves, bulls, and bull calves	22, 24–27, 44–50	11, 16
Storage, selected petroleum	9	6
Strawberries	40, 41	29
Sudangrass seed	–	26
Sugar beets	40, 41, 44–50	15, 16, 25
Sugarcane	39–41, 44–50	15, 16, 25
Sunflower seed	41, 44–50	24
Sweet corn	41, 44–50	27
Sweet corn for seed	–	31
Sweetpotatoes	39, 41, 44–50	25
T		
Tame dry hay	40, 41, 44–50	15, 16, 26
Tangelos	–	28
Tangerines	–	28
Taro	–	31
Tenant operated farms	5, 6, 44–50	5, 16, 33
Tenure of operator	5, 6, 44–50	5, 16, 33
Timothy seed	–	26
Tobacco	39–41, 44–50	15, 16, 25
Tobacco sales, value	11, 44–50	3, 16
Tomatoes	41, 44–50	27
Tractors, wheel	14, 44–50	8, 16

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
T—Con.		
Triticale	—	24
Tropical and baitfish sales	—	21
Trout sales	—	21
Trucks, including pickups	14, 44–50	8, 16
Turkeys	17, 18, 21, 44–50	14
Turnip greens	—	27
Turnips	—	27
Type of farm	6, 15, 44–50	3, 16
Type of organization	5, 6, 44–50	5, 16
V		
Value of agricultural products sold	3, 6, 11, 15, 44–50	3, 16
Value of land and buildings	1, 3, 15, 44–50	1, 16
Value of machinery and equipment	3, 13, 15, 44–50	8, 16
Vegetable and flower seeds	43	30
Vegetables, greenhouse	43	30
Vegetables harvested for sale	39–41, 44–50	15, 16, 27
V—Con.		
Vegetables, sweet corn, and melons sales, value	11, 44–50	3, 16
Vetch seed	—	26
W		
Wages paid to farm workers	3, 7, 10, 44–50	6, 9, 16
Walnuts, English	42, 44–50	28
Watercress	—	27
Watermelons	41	27
Weeds, chemical control	16, 44–50	7
Wheat for grain	39–41, 44–50	15, 16, 24
Wheat sales, value	11, 44-50	3, 16
Wheatgrass seed	—	26
Wheel tractors	14, 44–50	8, 16
Wild hay	41, 44–50	26
Wild rice	—	24
Woodland	1, 44–50	1
Wool, pounds shorn	35–37, 44–50	13
Work off-farm by operator	5, 6, 44–50	5, 16
Workers on farms	10, 44–50	9
Worms	38	23
Wormseed oil	—	31

☆ U.S. GOVERNMENT PRINTING OFFICE: 1984-421-851:9

NOW AVAILABLE



This publication presents the proceedings of the Conference on Applied Time Series Analysis of Economic Data held in October 1981 and cosponsored by the American Statistical Association; Bureau of the Census, U.S. Department of Commerce; and National Bureau of Economic Research.

Topics highlighted include:

- Modeling seasonal economic data
- Modeling univariate economic time series
- Modeling multiple economic time series
- Modeling business cycle and expectations data
- Modeling and forecasting economic variables
- Modeling and analyzing preliminary and revised economic data

Applied Time Series Analysis of Economic Data (Economic Research Report, ER-5) is now available from the Bureau of the Census.

(please detach along this dotted line)

ORDER FORM

Please send me ____ copy(ies) of Applied Time Series Analysis of Economic Data, ER-5, at $7.

MAIL ORDER FORM WITH PAYMENT TO

Data User Services Division
Customer Services (Publications)
Bureau of the Census
Washington, D.C. 20233

MAKE CHECK OR MONEY ORDER PAYABLE TO SUPERINTENDENT OF DOCUMENTS

(please type or print)

Name _____

Organization _____

Street Address _____

City, State, and ZIP Code _____

TOTAL AMOUNT $

Payment enclosed (Mark one)

- ☐ Check
- ☐ Money order
- ☐ GPO coupons

OR

Charge to: Superintendent of Documents Deposit Account Number

_____

BOSTON PUBLIC LIBRARY
3 9999 06314 238 2

PUBLICATION PROGRAM

Preliminary and final results of the 1982 Census of Agriculture are being published in a series of reports which provide data for each county and State and for the United States, Puerto Rico, Guam, and the Virgin Islands of the United States. The publications include statistics on number of farms; land in farms; farm and farm operator characteristics; livestock, poultry, and their products; crop production and value; selected expenditures; irrigation; and standard industrial classification of farms.

Publication order forms may be obtained from Customer Services Branch (Publications), Data User Services Division, Bureau of the Census, Washington, D.C. 20233, or from any U.S. Department of Commerce district office.

PRELIMINARY REPORTS (AC82-01(P) to -56(P)

Preliminary reports are published separately for each county in the United States with 10 farms or more, for each State, and for the United States. These reports contain data for all agricultural operations with $1,000 or more in actual or potential sales of agricultural products in the census year. The reports include data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales, expenditures, machinery and equipment, livestock, poultry, dairy products, and major crops harvested in the State.

FINAL REPORTS

Volume 1. Geographic Area Series (AC82-A-1 to -54)

State and County Data (A-1 to -50)—A separate report is presented showing detailed data for each State and the counties within. These reports include data on number and size of farms, tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

Summary and State Data (A-51)—This report contains detailed data at the national and State levels.

Outlying Areas (A-52 to -54)—These reports present detailed data for each area and subdivision in Puerto Rico, Guam, and the Virgin Islands of the United States.

Volume 2. Subject Series (AC82-SS-1 to -3)

Graphic Summary (SS-1)—This report presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

Coverage Evaluation (SS-2) —This report presents estimates of the completeness of the 1982 Census of Agriculture for the United States and geographic regions. It provides coverage estimates of farms, land, value of products, selected characteristics of missed farms, and sample reliability.

Ranking of States and Counties (SS-3)—This report presents the ranking of States and counties in order of importance for selected items for the 1982 Census of Agriculture. Items ranked include; number of farms, value of products sold, inventory of livestock and poultry, and production and acreage of major crops. Comparative data from the 1978 Census of Agriculture are included for most tables.

MICROFICHE

Microfiche are available from Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Final County Reports—A final report for each county and State, with the same format and items as the published preliminary reports, is available on microfiche only.

Volume 1 Reports—Published Geographic Area Series data are also available on microfiche.

COMPUTER TAPES

Public-use computer tapes contain the same summary statistics that are found in the published preliminary reports and the county data from the volume 1 reports. Order forms may be obtained from the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone 301/763-4100). Upon request, special sets of tapes of the State data in volume 1 may be obtained from the Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

Official Business
Penalty for Private Use, $300

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE
COM-202

Special Fourth-Class
Rate—Book